

FIG. 1

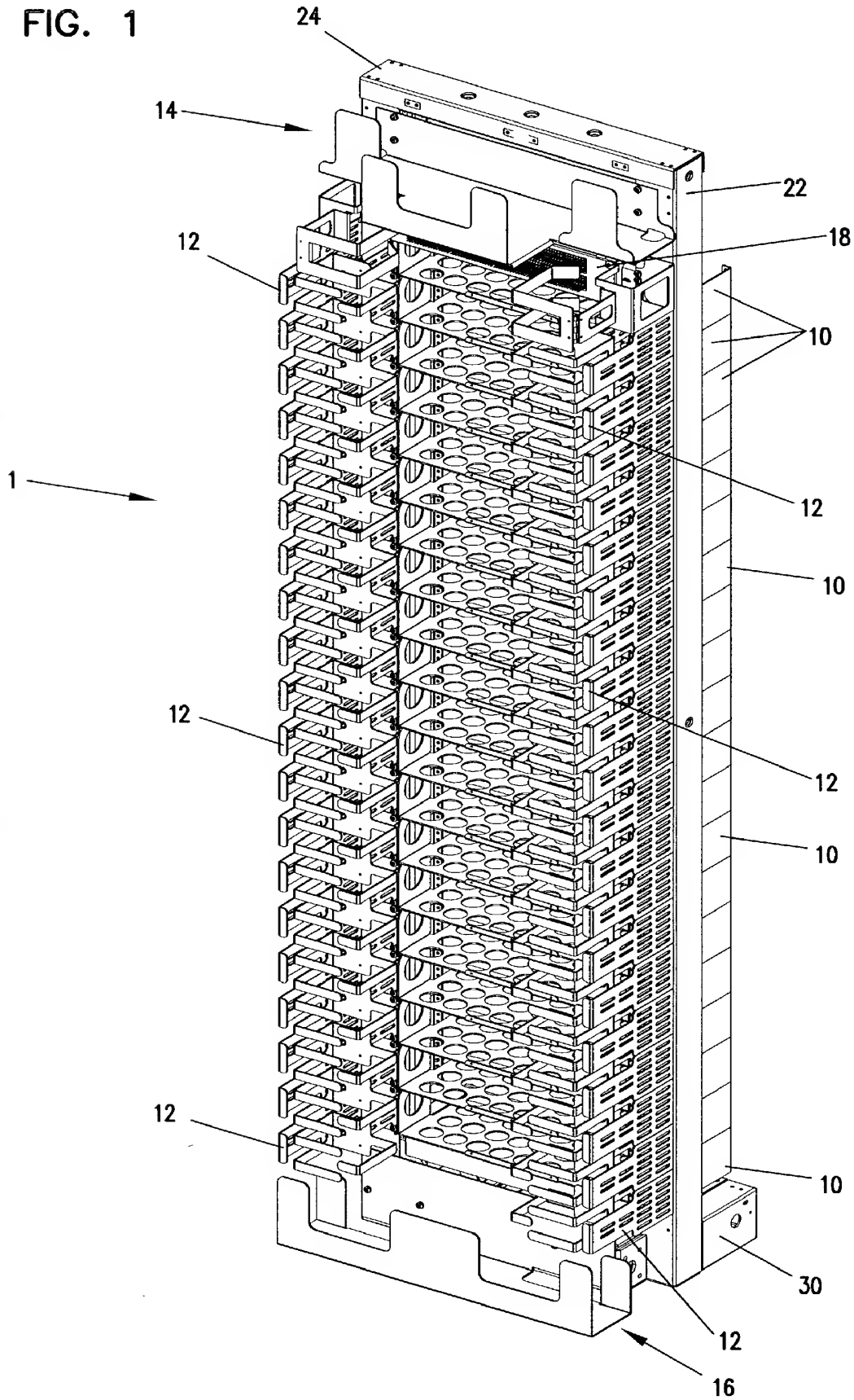


FIG. 2

This figure shows an exploded perspective view of a multi-layered electronic assembly. The assembly consists of several main components: a top metal plate (24) with mounting holes; a central stack of circuit boards (10) with various components; and a bottom metal plate (16) with mounting holes. The circuit boards (10) are shown in an exploded state, revealing their internal structure and components. A side panel (22) is also shown, which appears to be a protective cover or a mounting bracket. The assembly is designed to be mounted on a base (30) using screws (28). The exploded view highlights the modular nature of the design, allowing for easy access to individual components for testing or replacement.

FIG. 3

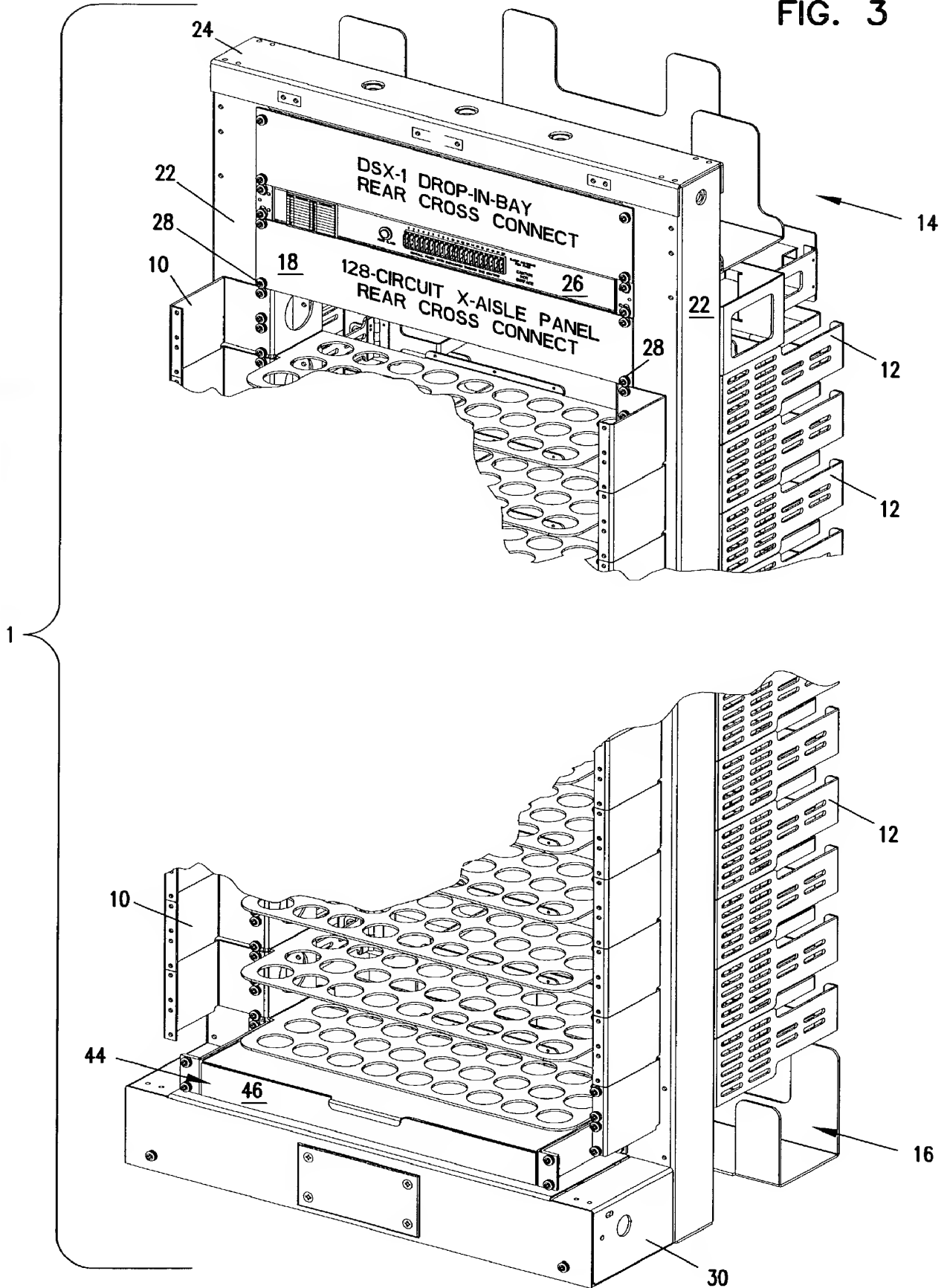


FIG. 3A

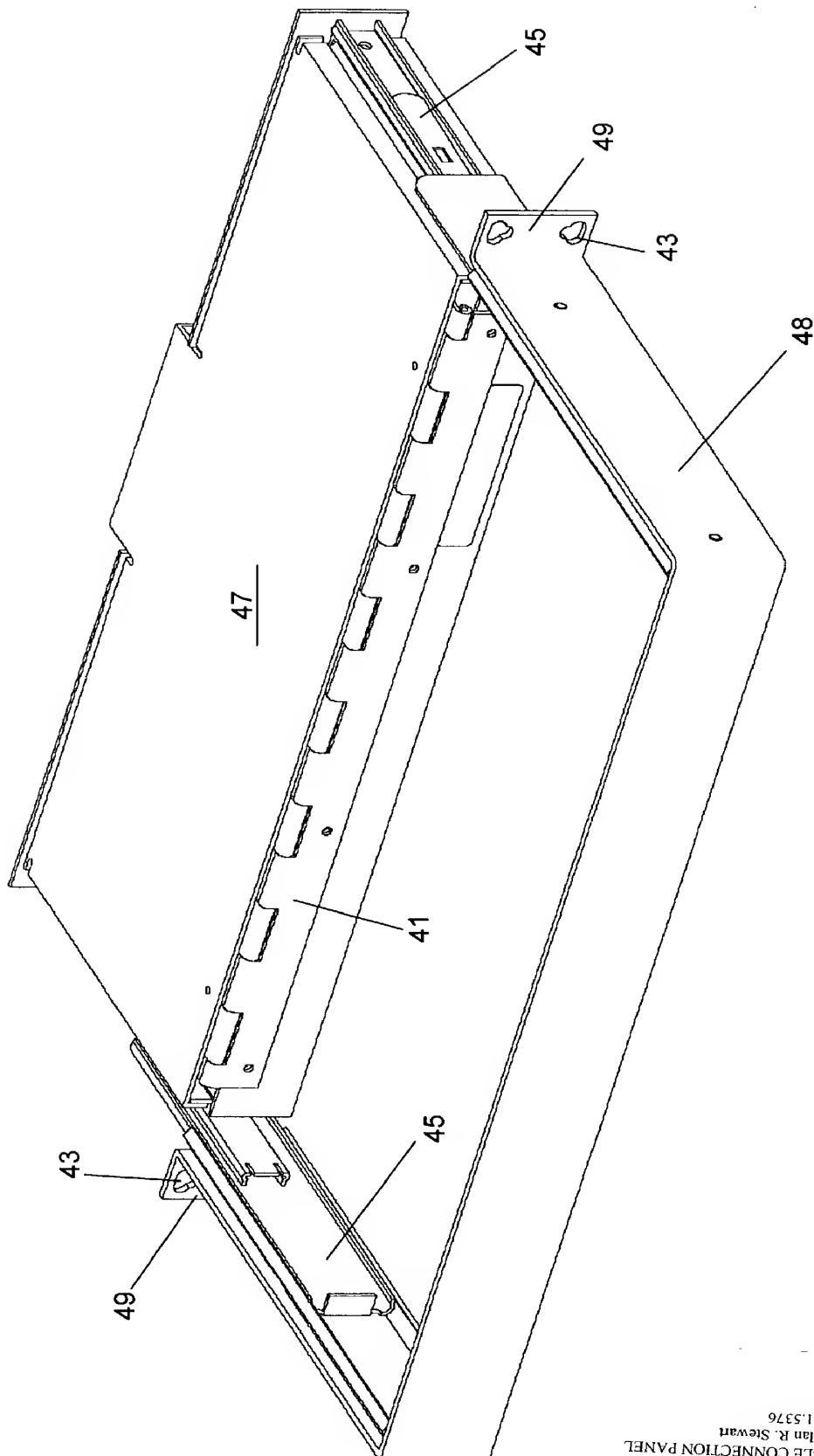


FIG. 3B

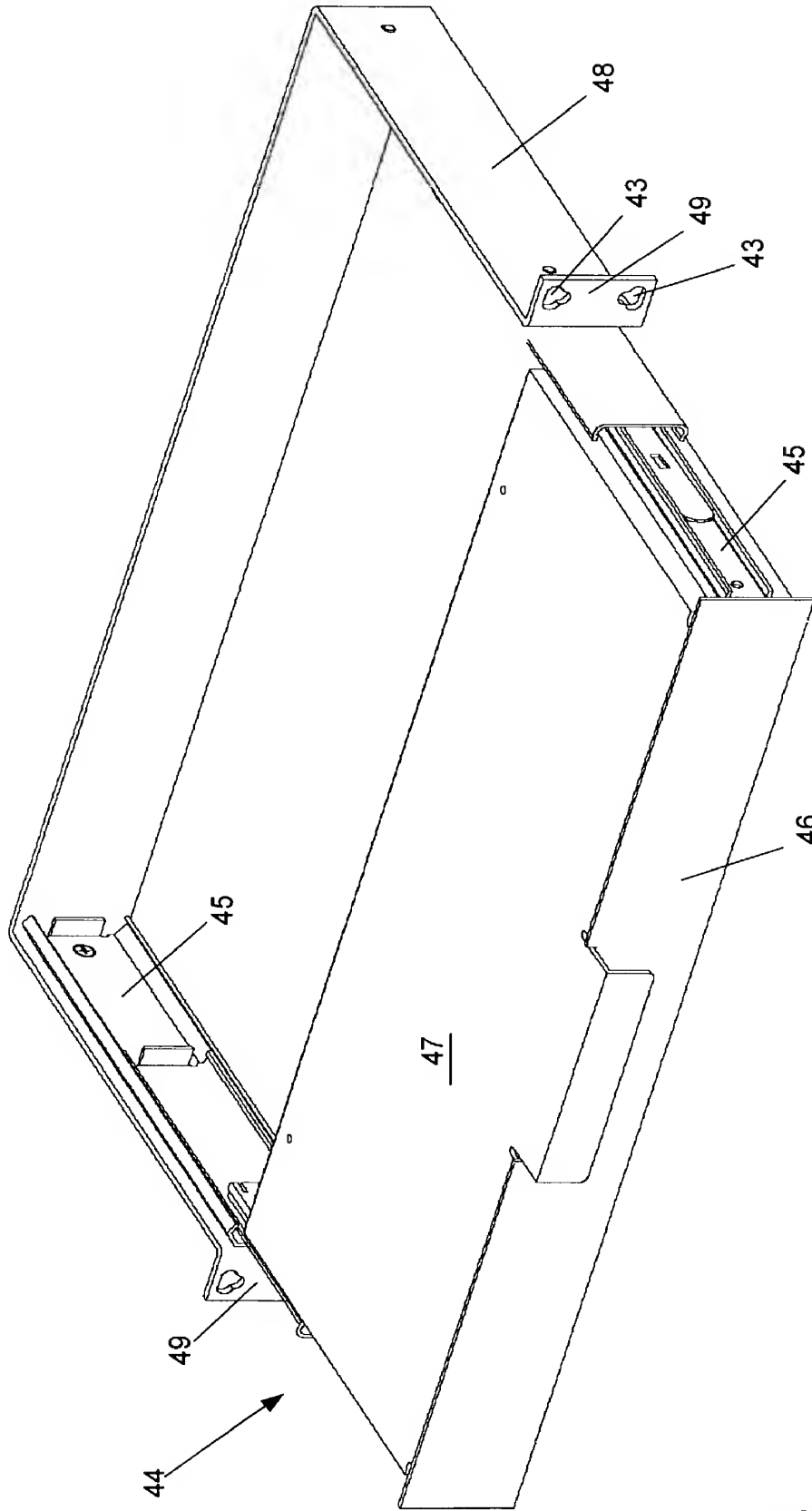


FIG. 4

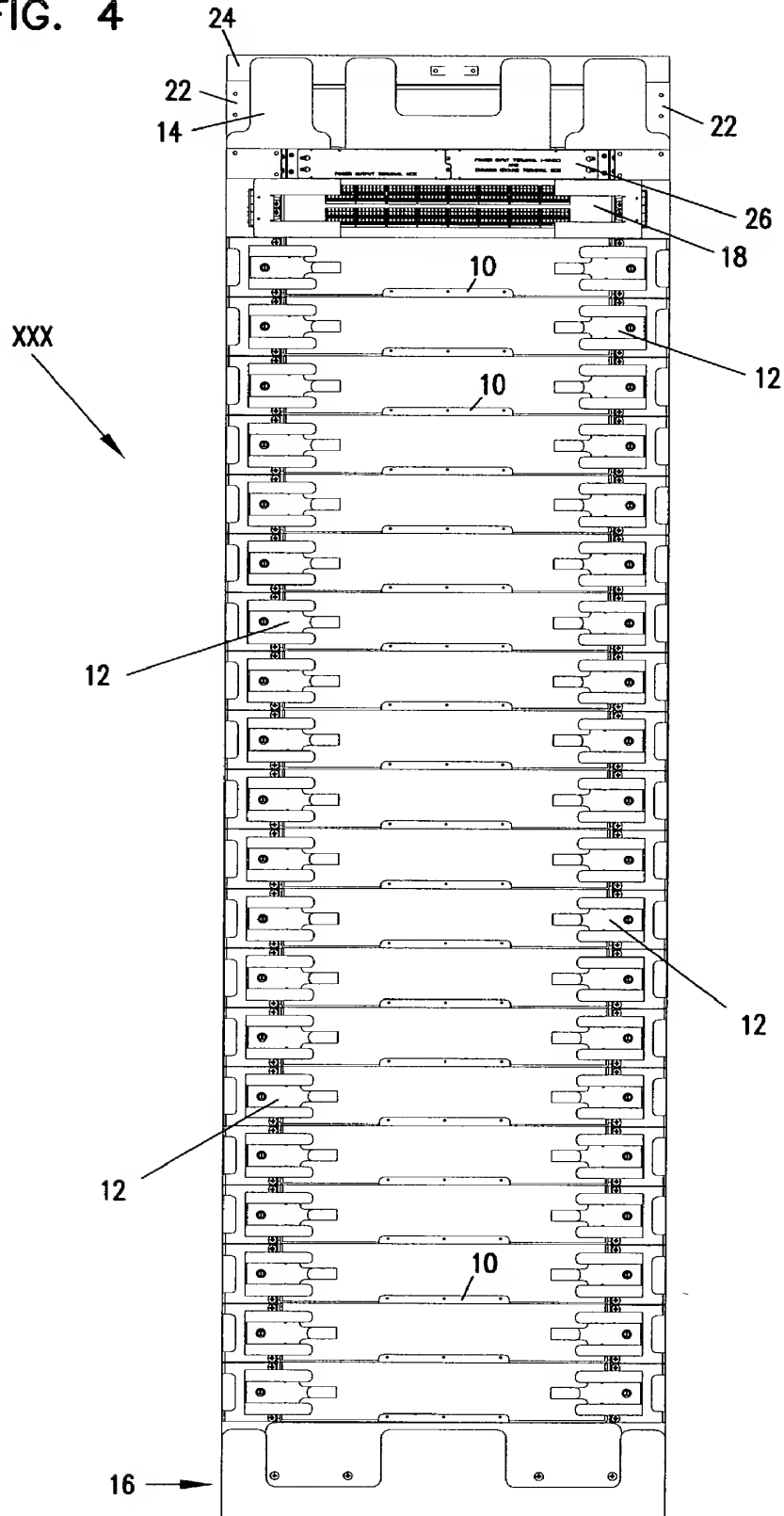
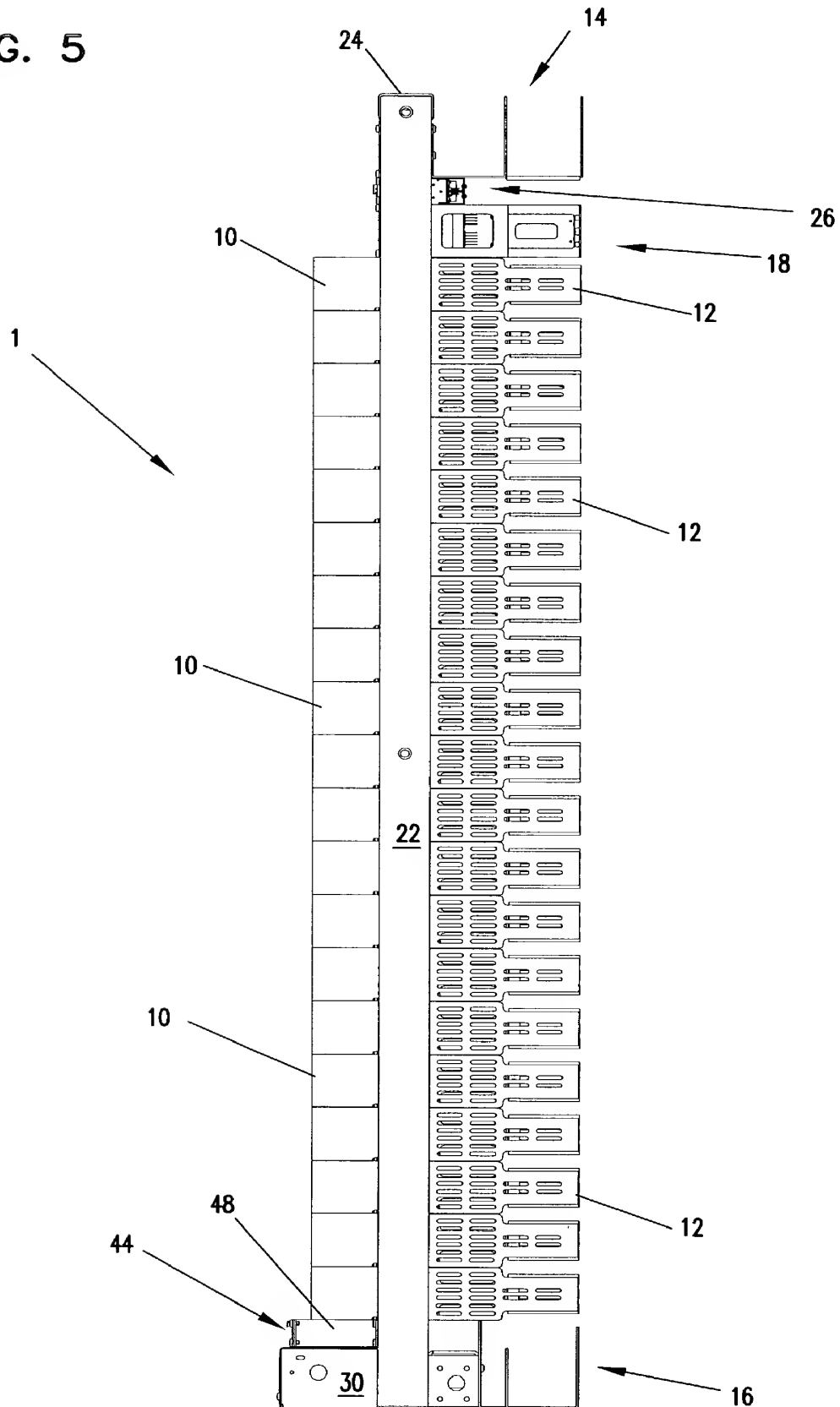
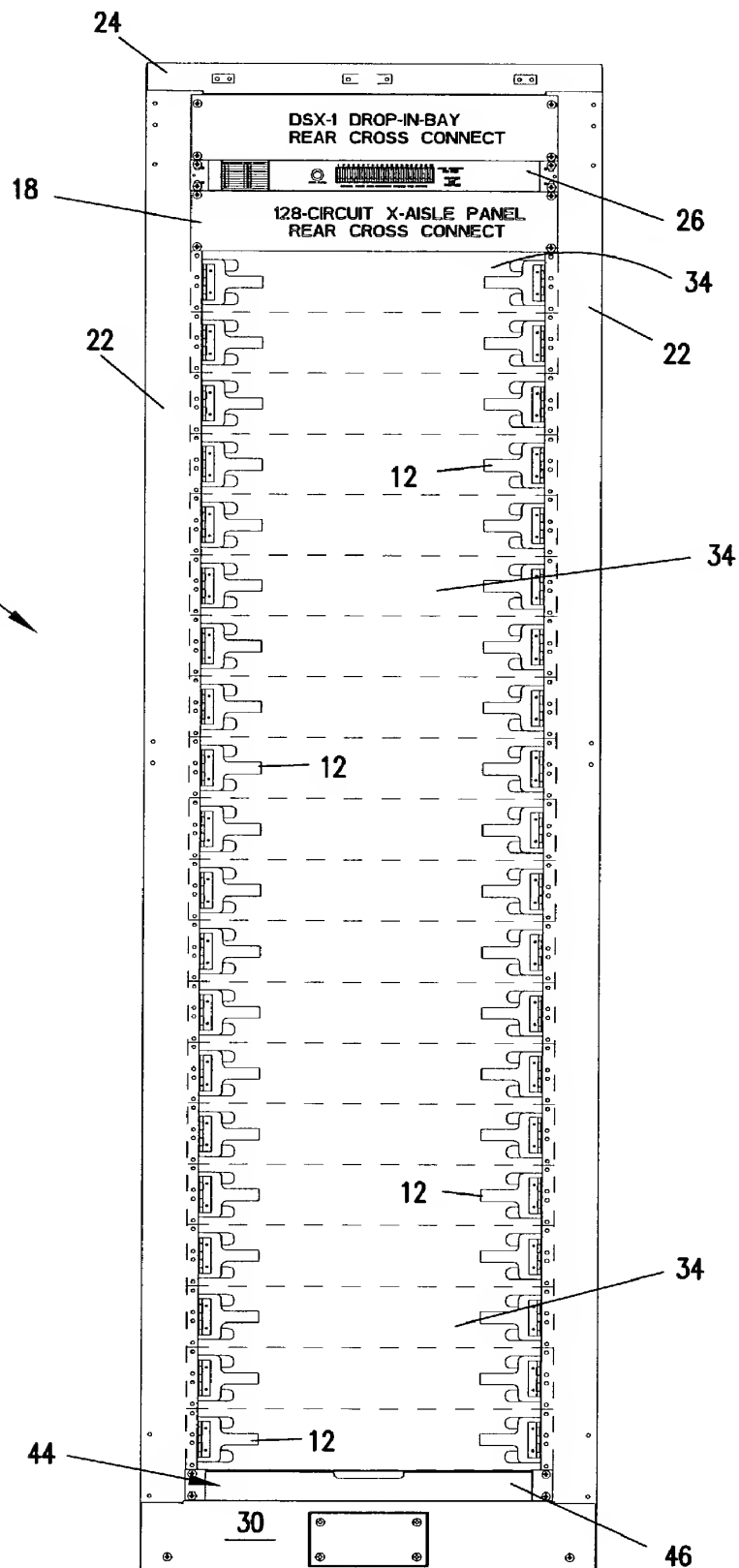


FIG. 5



XXX

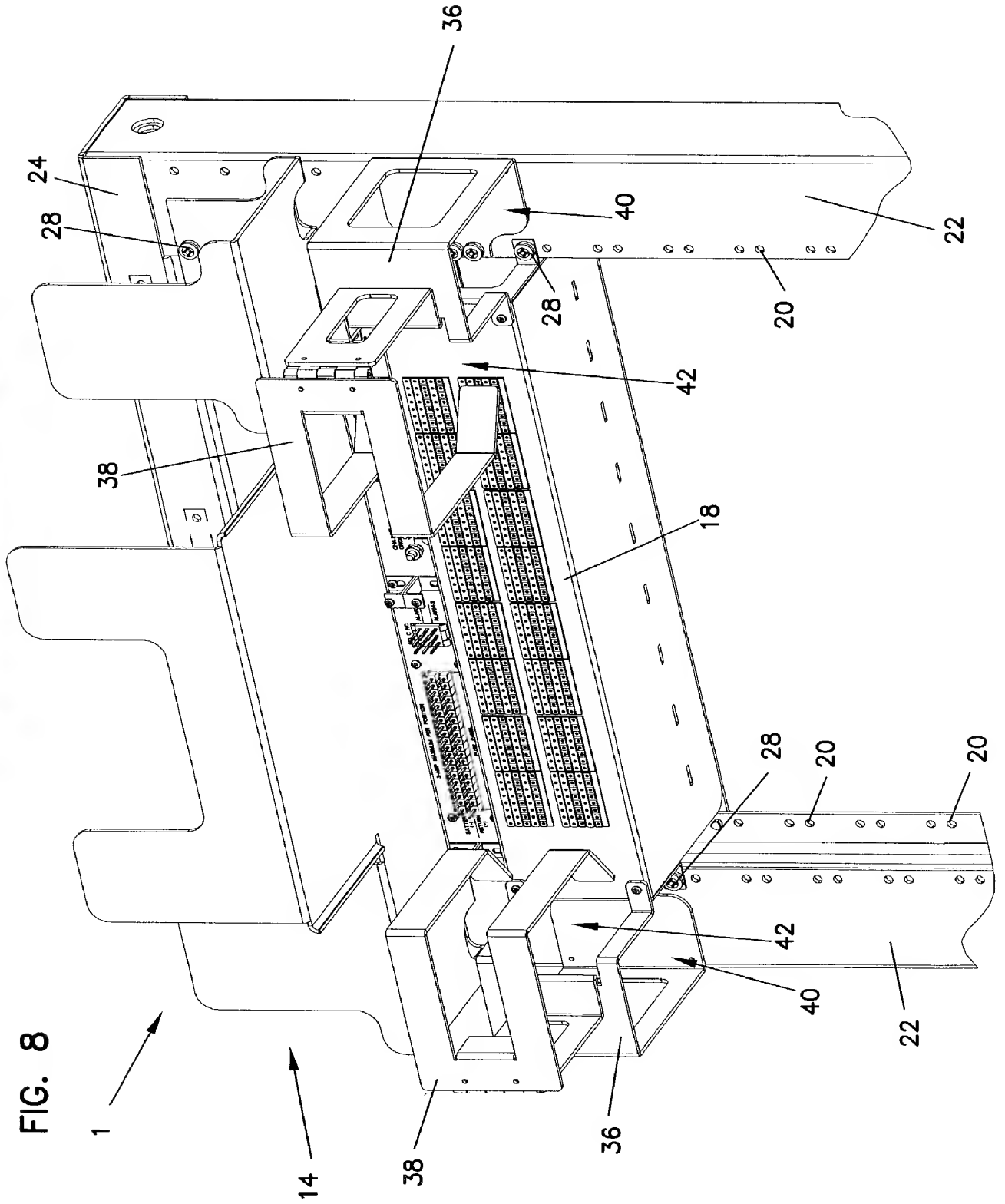




1. The first step in the process of the development of a new product is the identification of a market need. This is often done through market research, which can be conducted in a variety of ways, including surveys, focus groups, and interviews. The goal is to understand what customers want and need, and to identify any gaps in the market.



FIG. 8



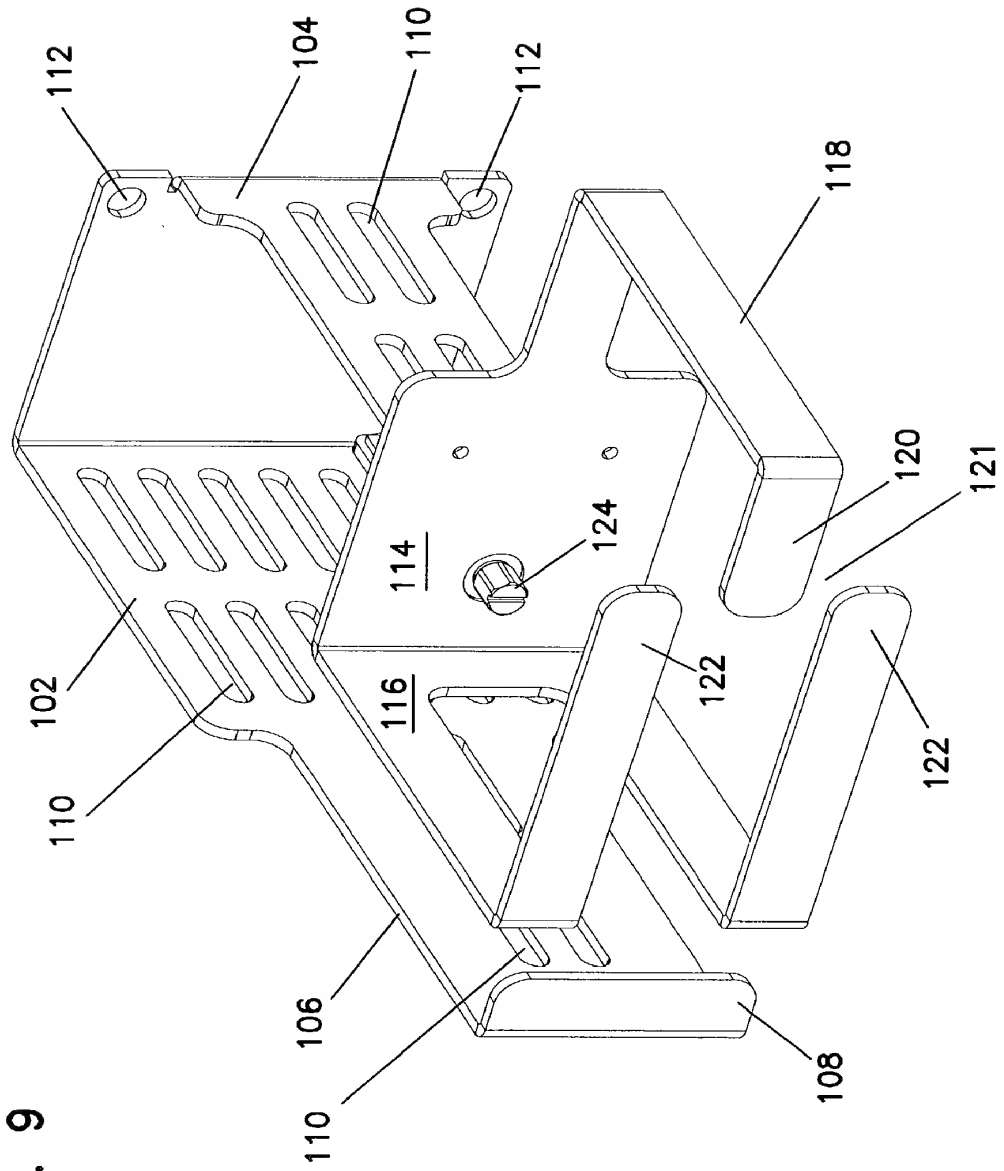


FIG. 9

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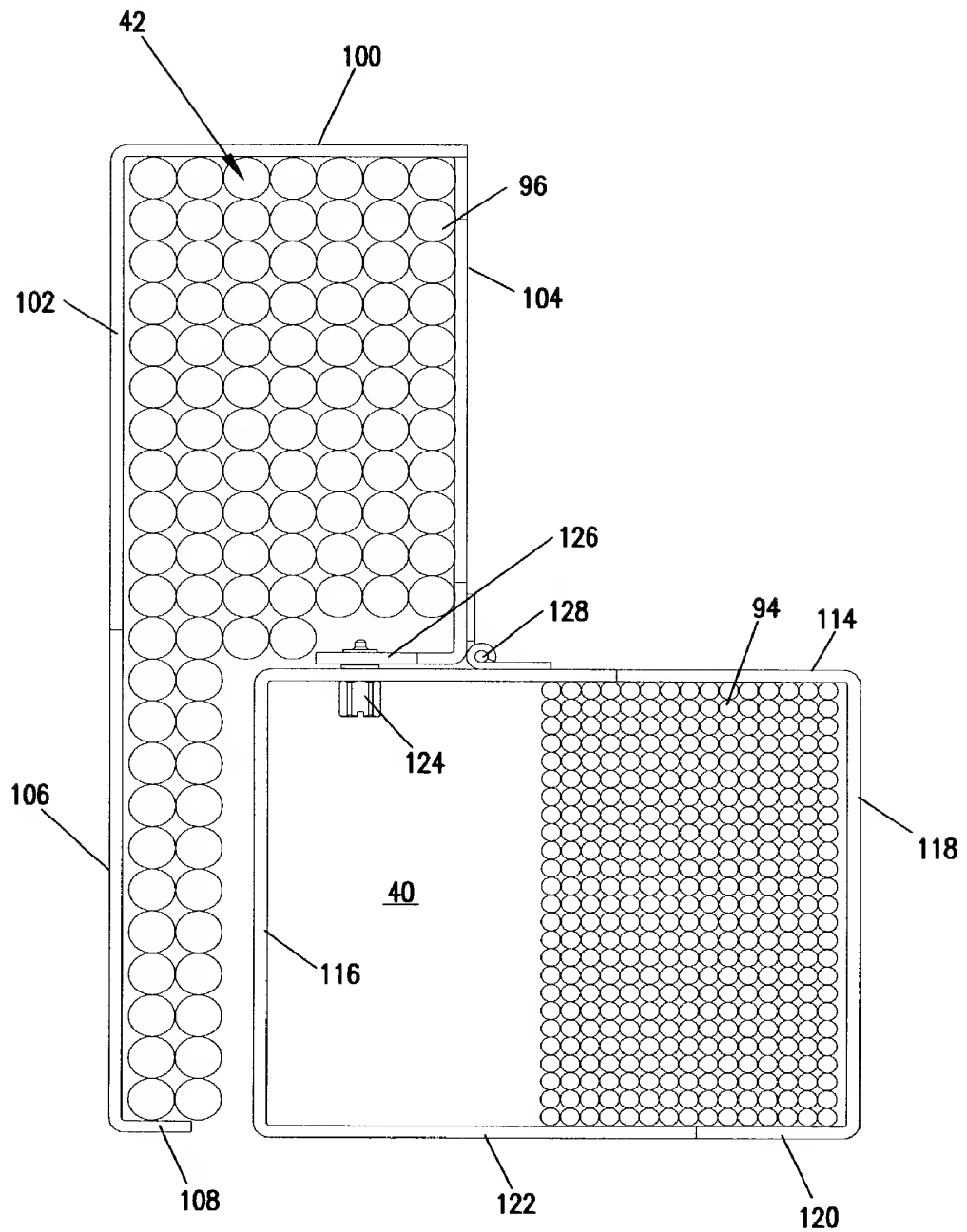


FIG. 11

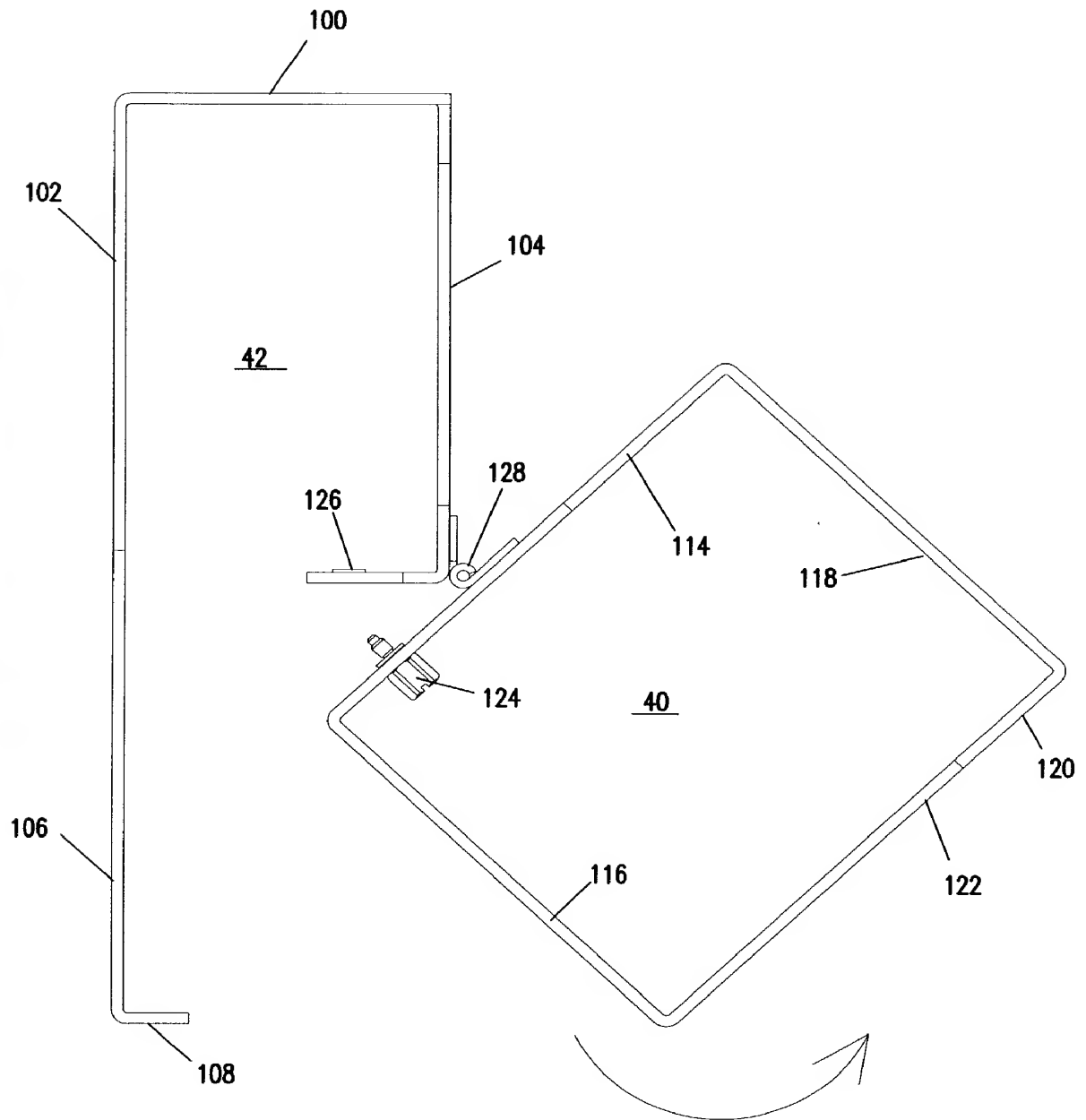




FIG. 13

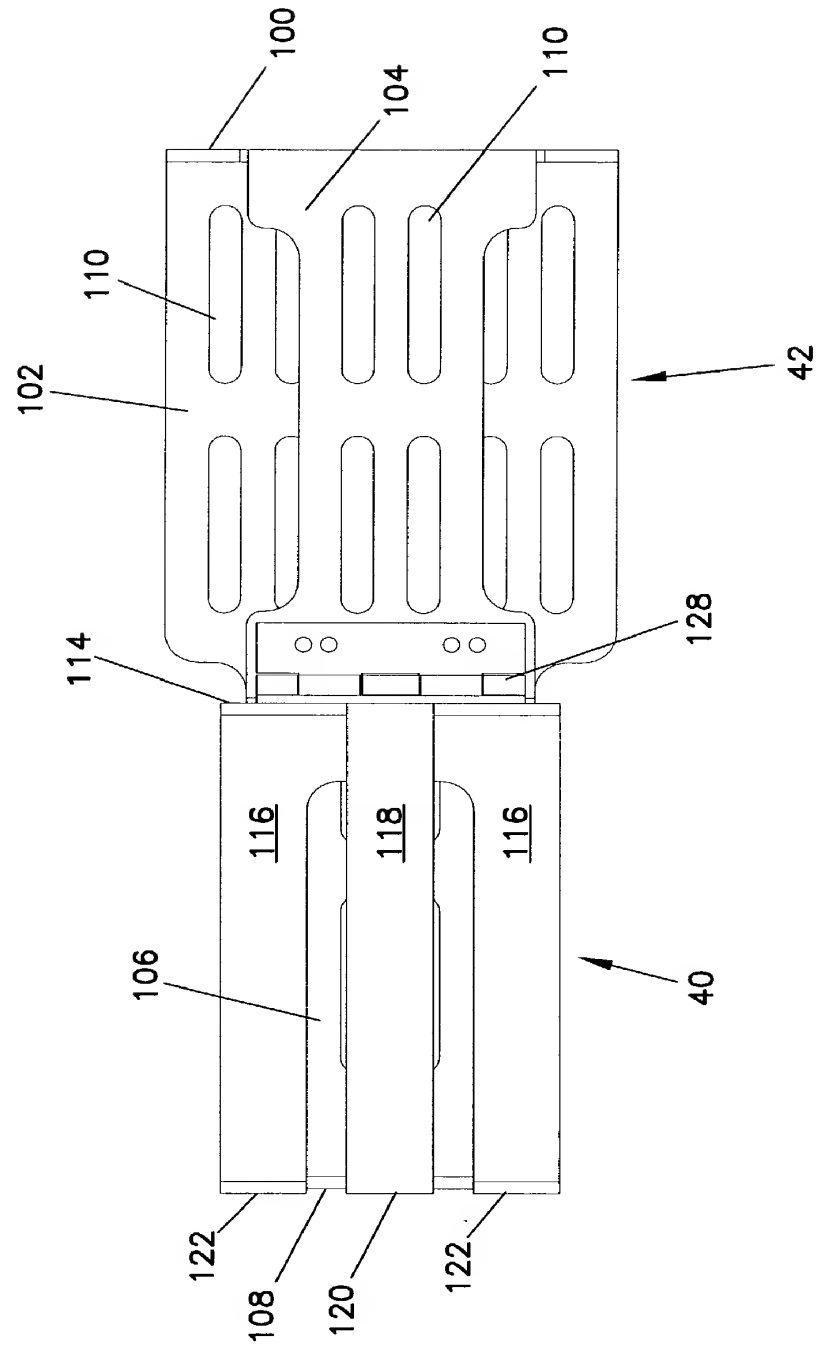


FIG. 13A

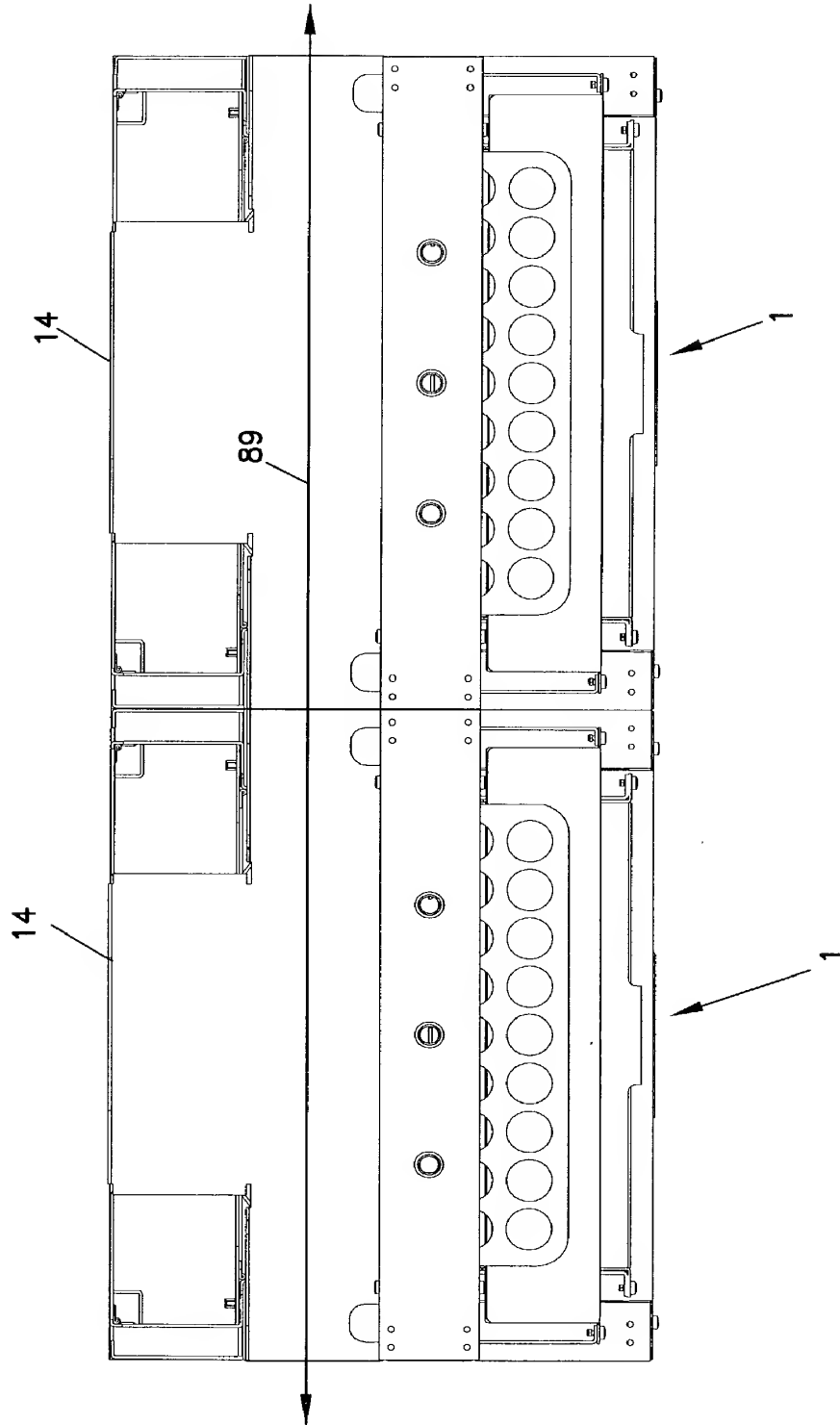




FIG. 14

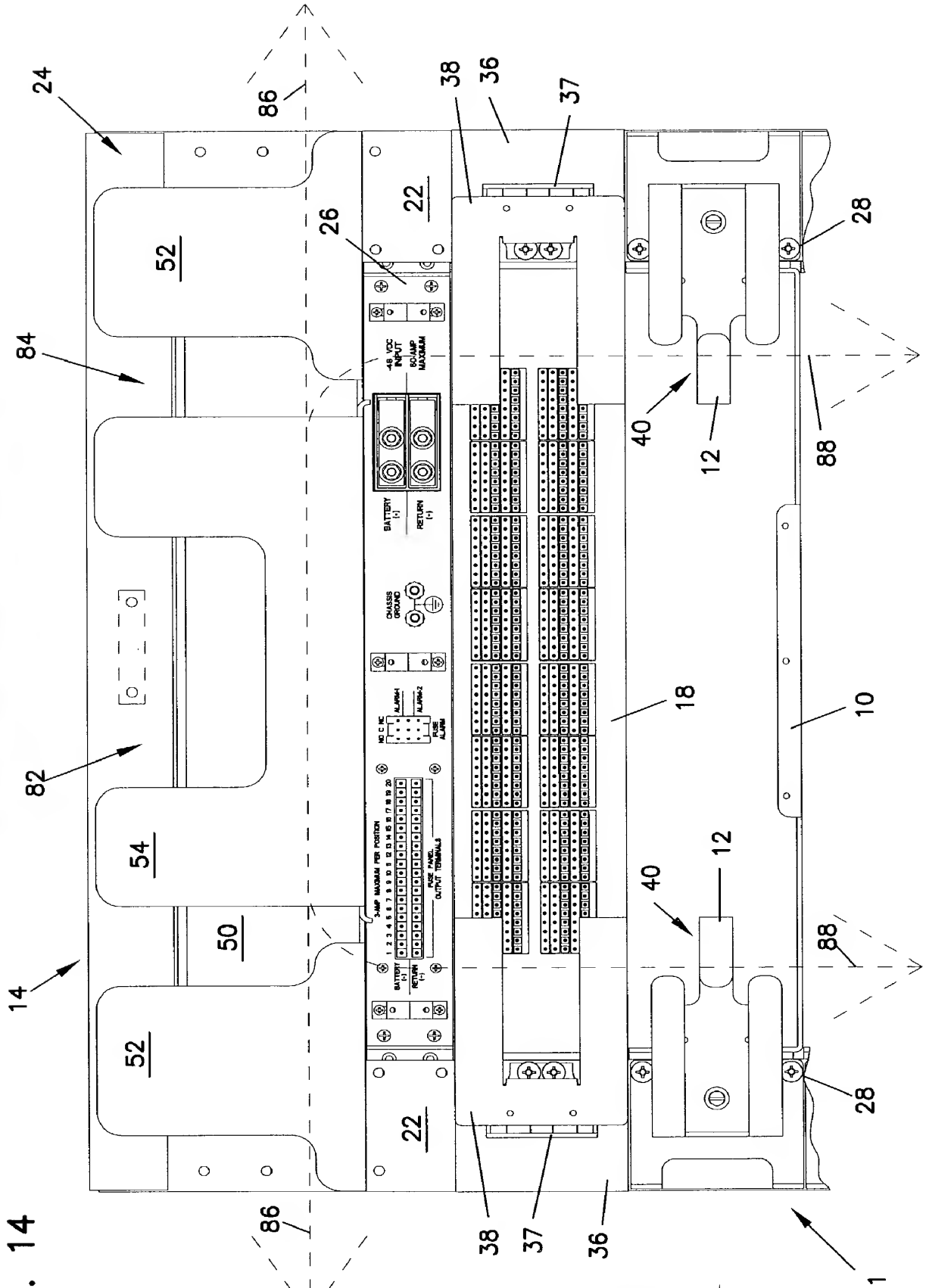
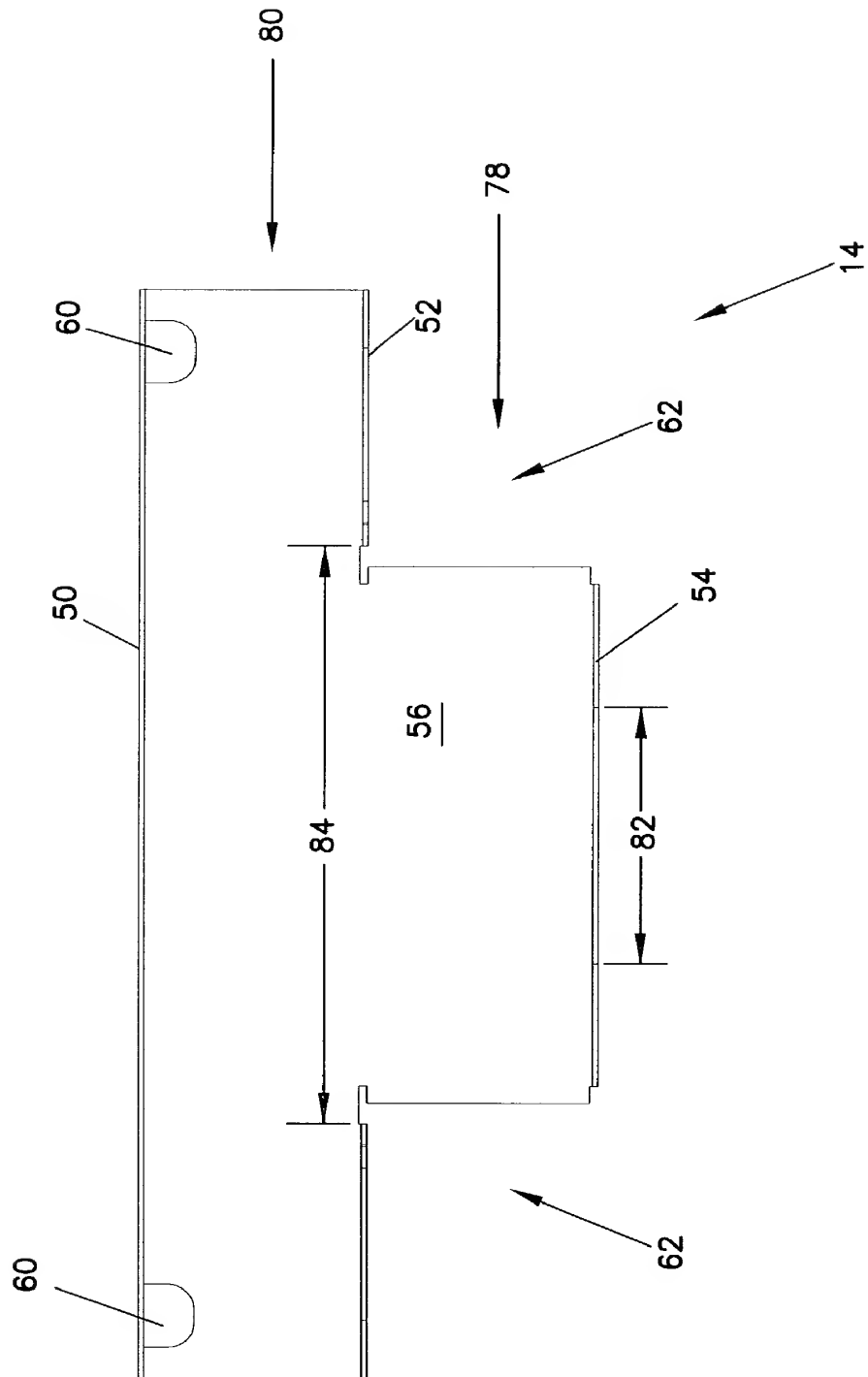


FIG. 15



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100

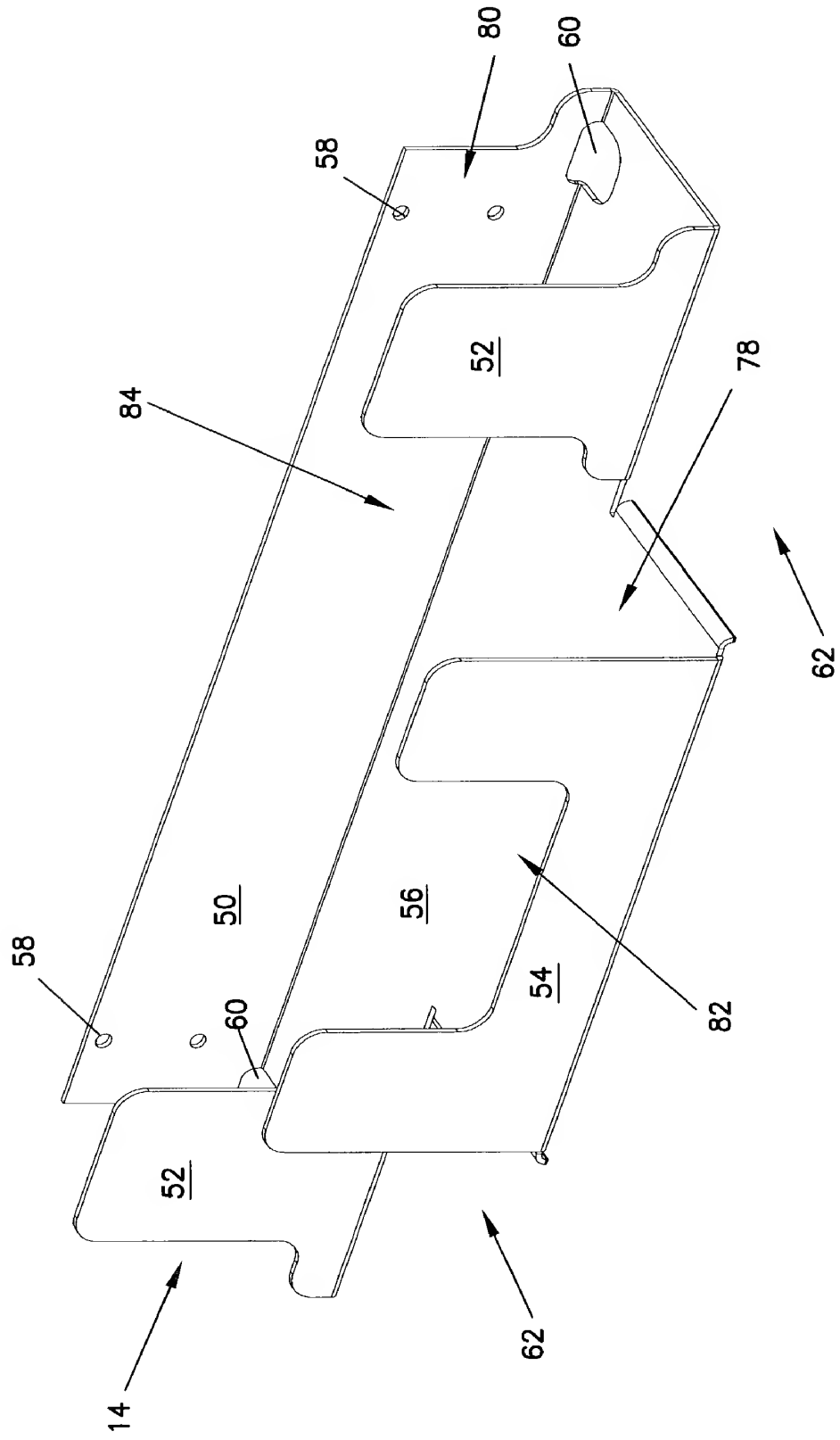


FIG. 17

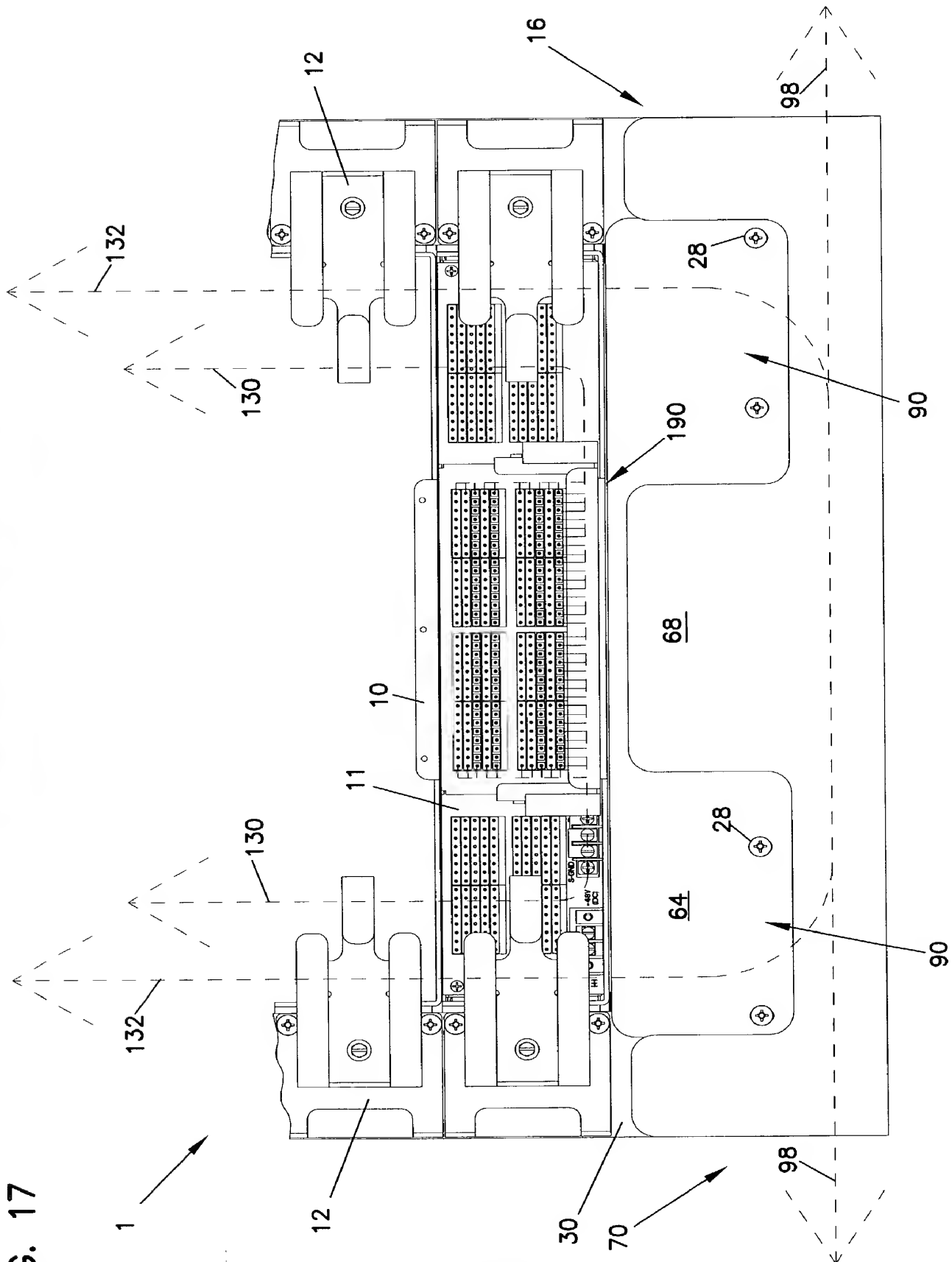
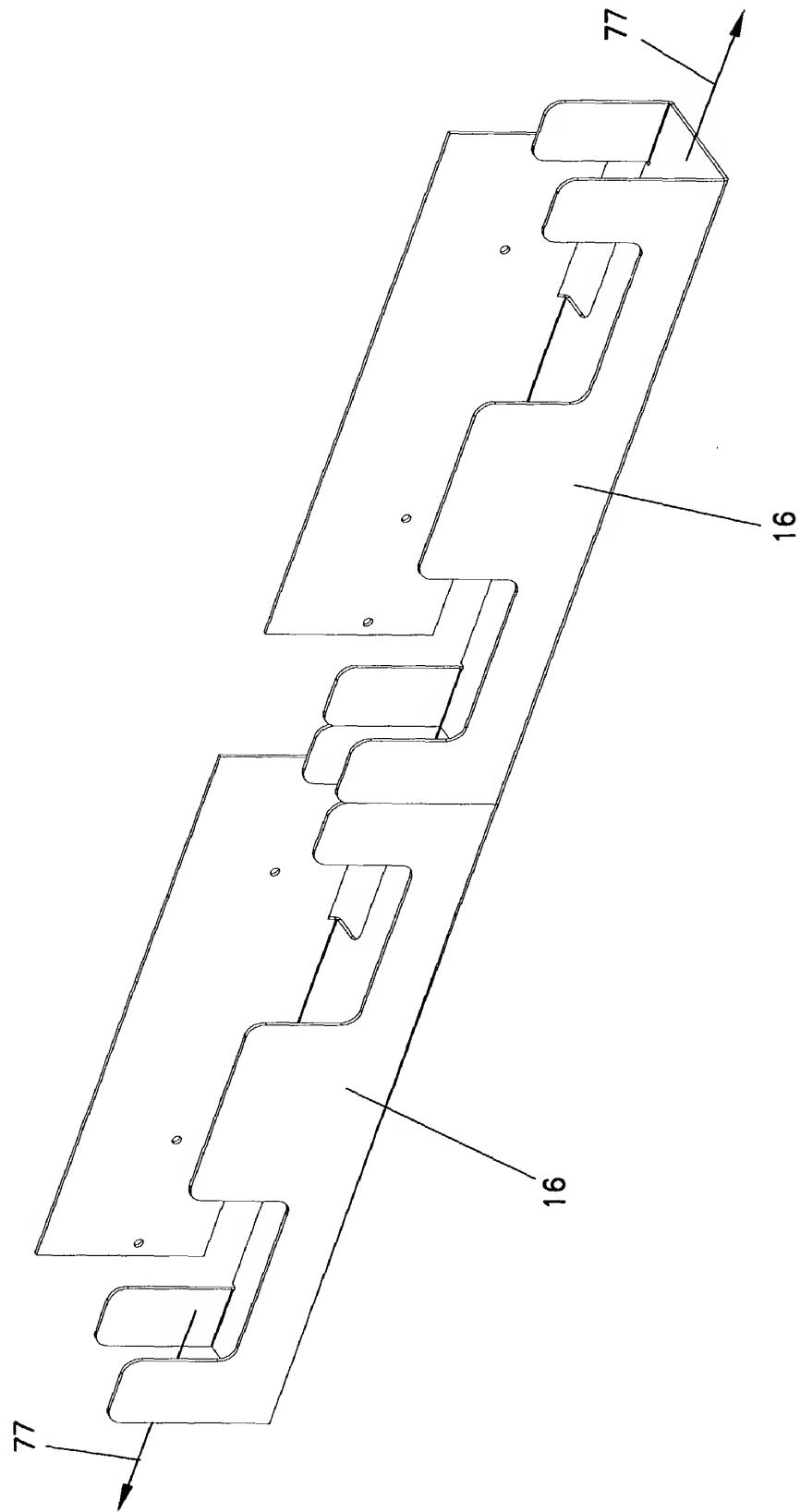


FIG. 17A



1042701.042701

FIG. 18

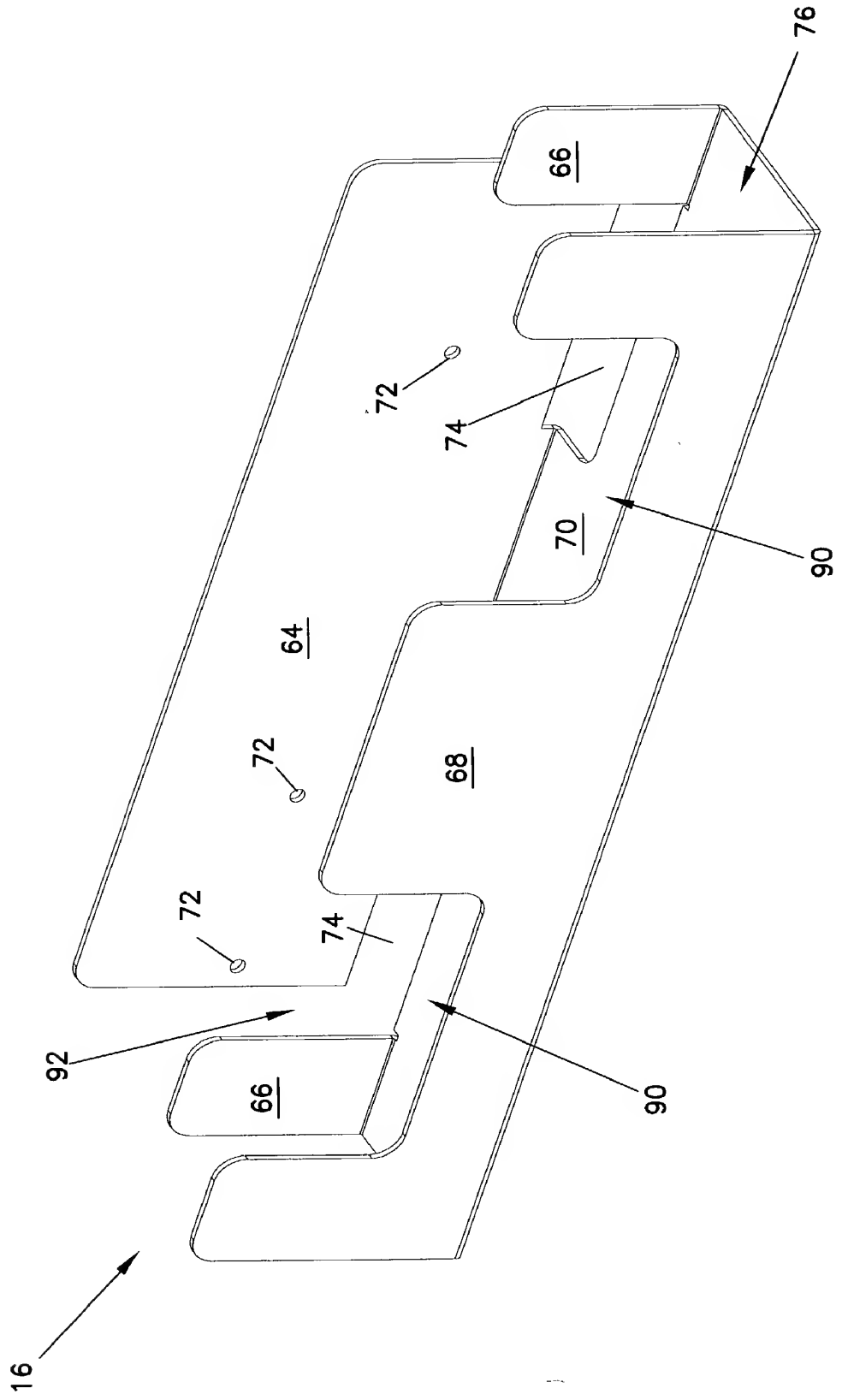


FIG. 19

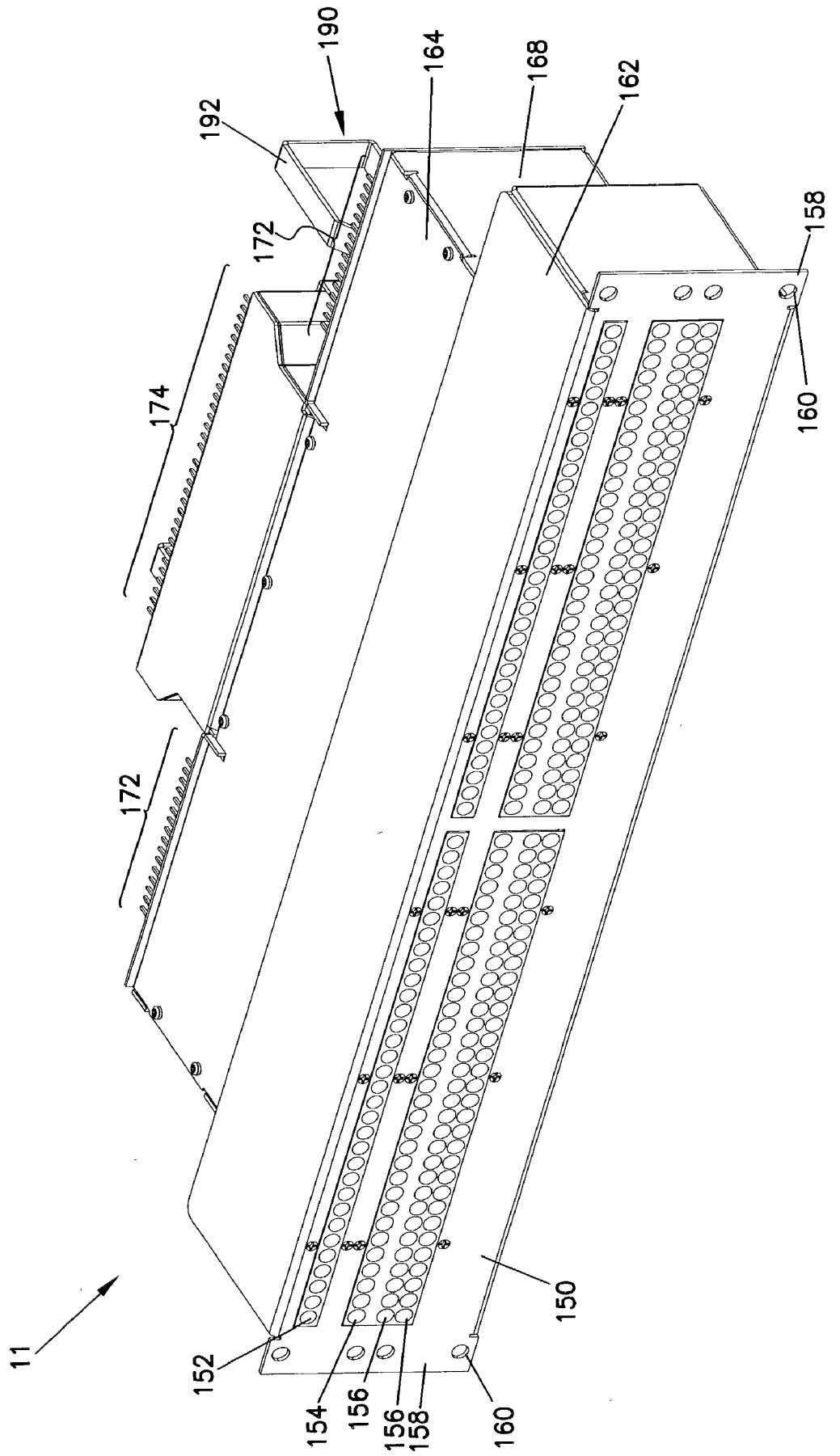


FIG. 19A

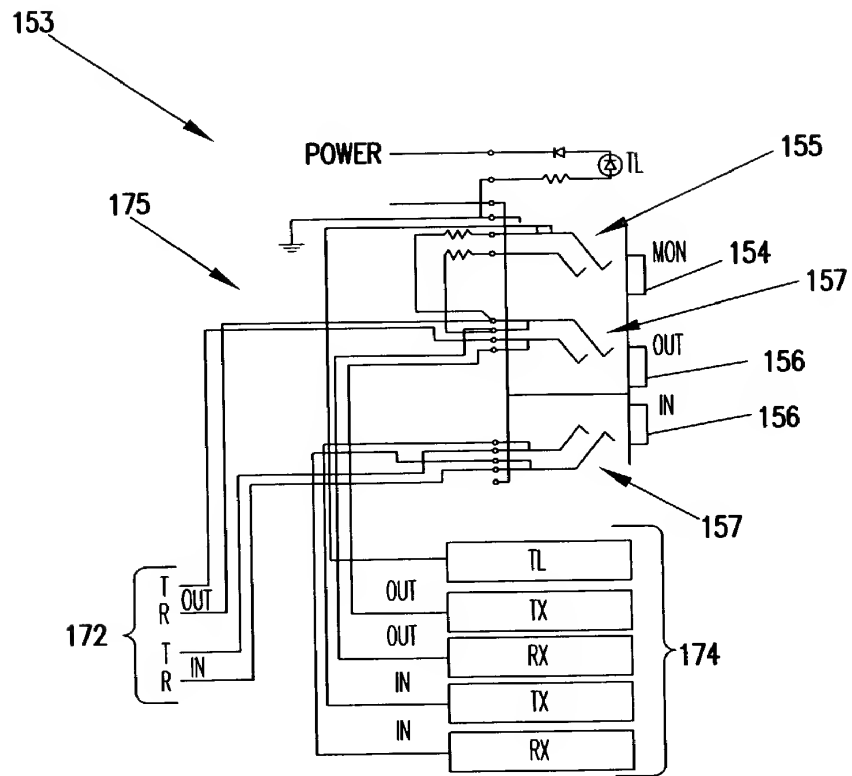




FIG. 19B

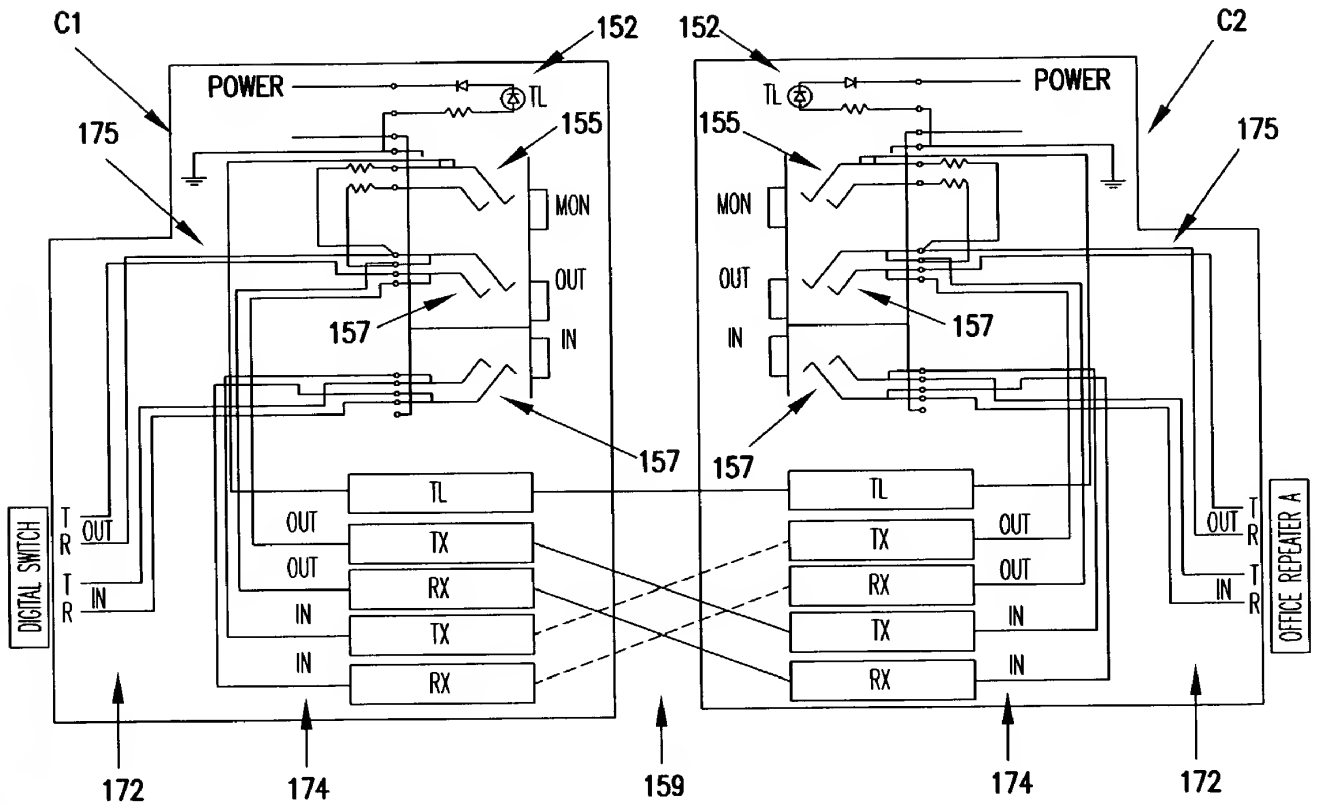


Figure 1 is a block diagram of a three-office repeater system. It consists of three main units, each representing an office repeater (C1, C2, C3). Each unit contains a power supply (POWER), a monitor (MON), a switch (157), and a set of four relays (TL, TX, RX, RX). The units are interconnected via lines labeled 172, 174, and 175. A digital switch (161) is connected to the first unit. The system is labeled C1, C2, and C3, representing the three offices.



FIG. 20A

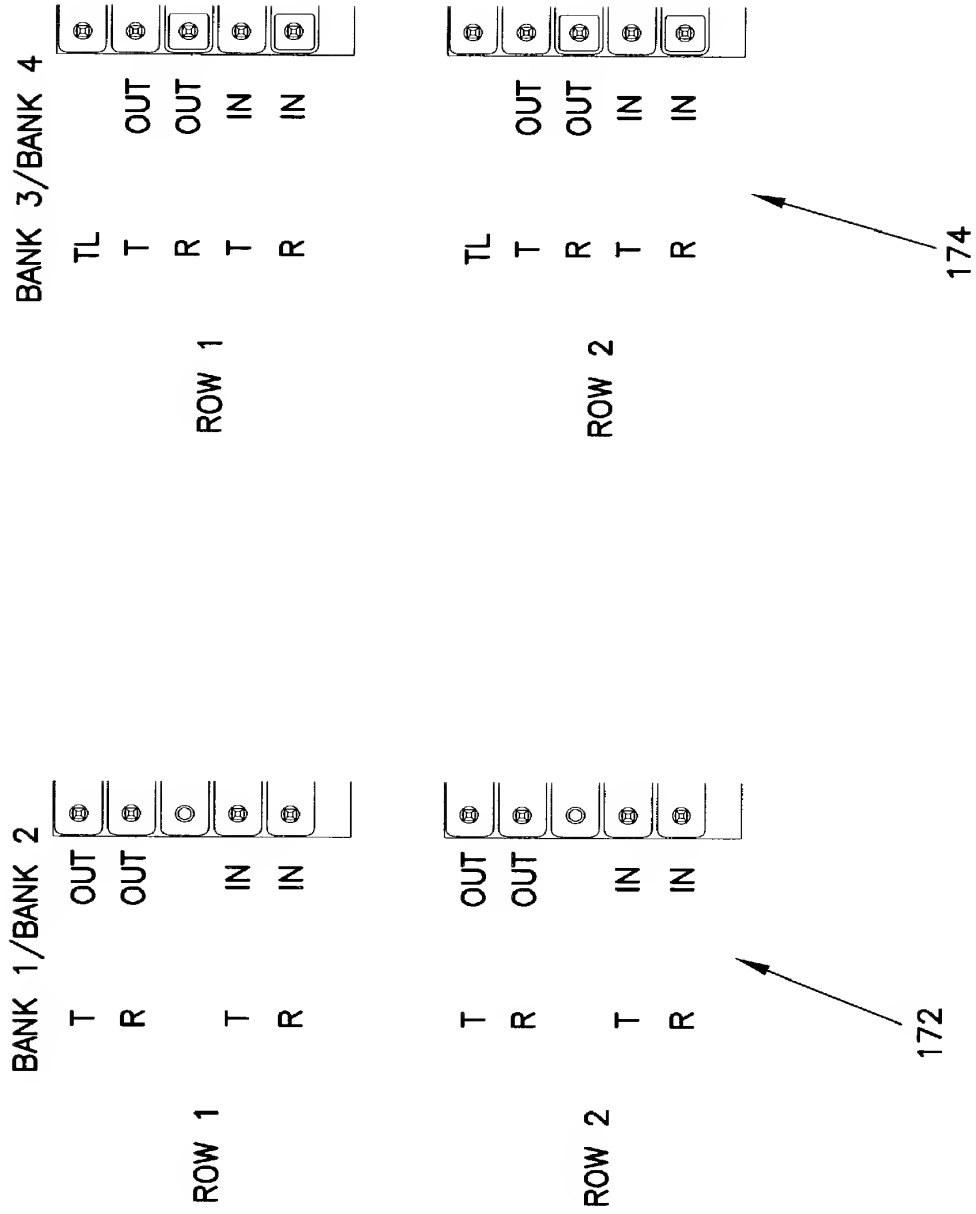
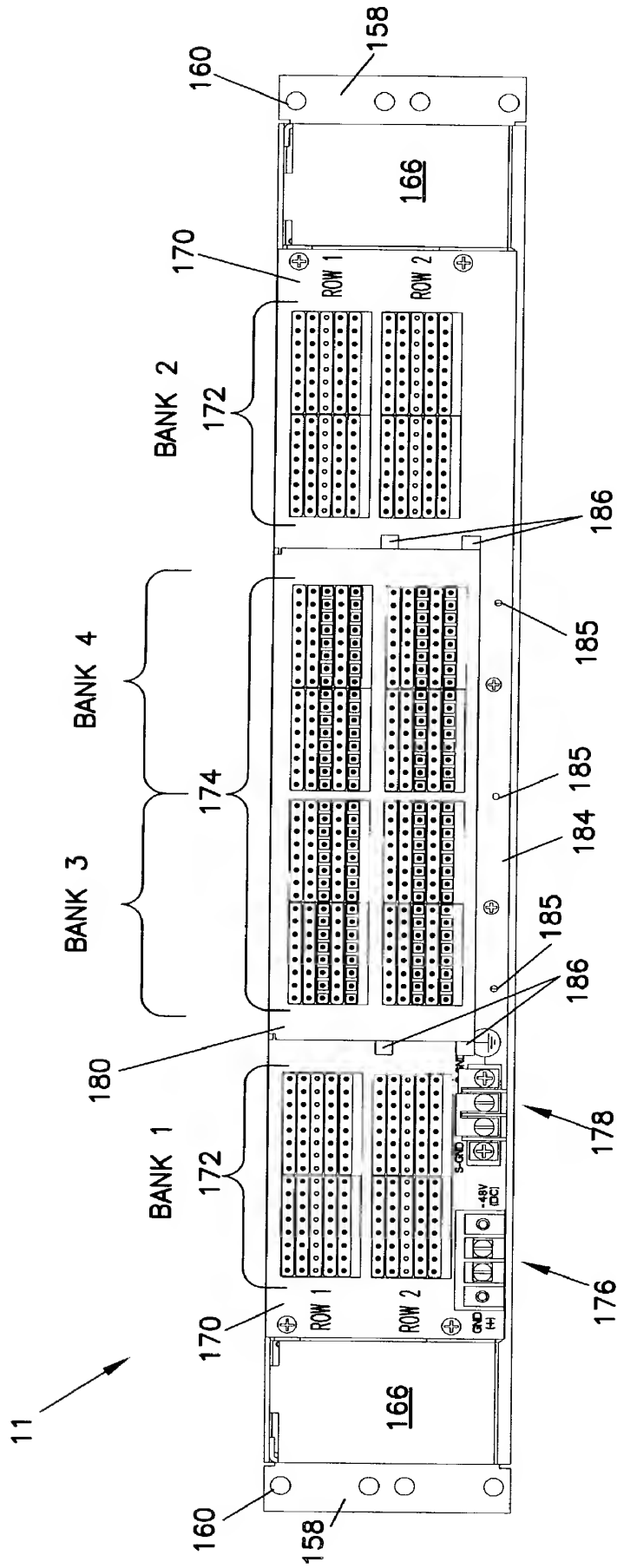
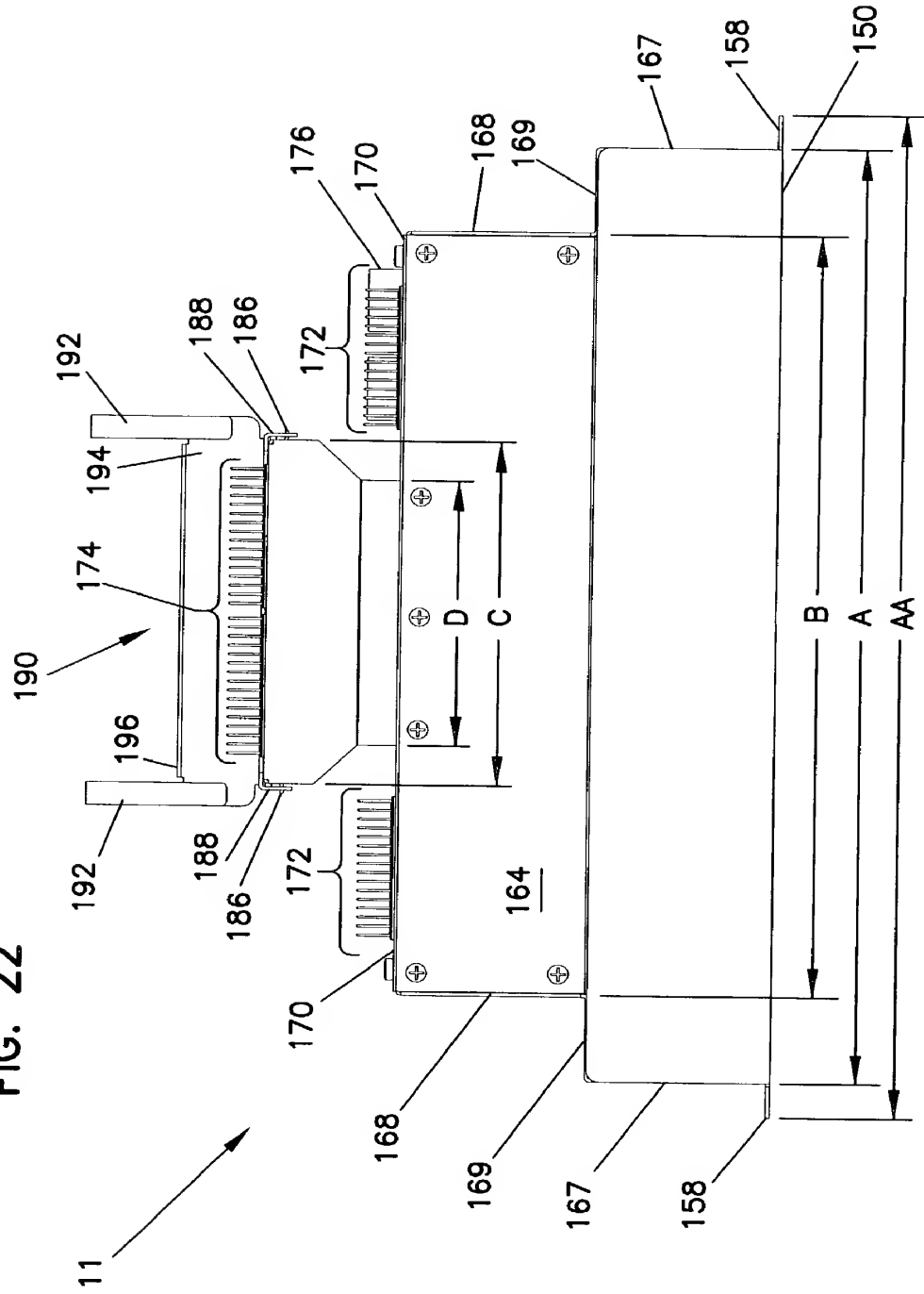


FIG. 21



Inventor: MENDOZA  
 Docket No.: 2316.1502US01  
 Title: CROSS AISLE CONNECTION PANEL  
 Attorney Name: Alan R. Stewart  
 Phone No: 612.371.5376  
 Paper No: 612.371.5376

FIG. 22



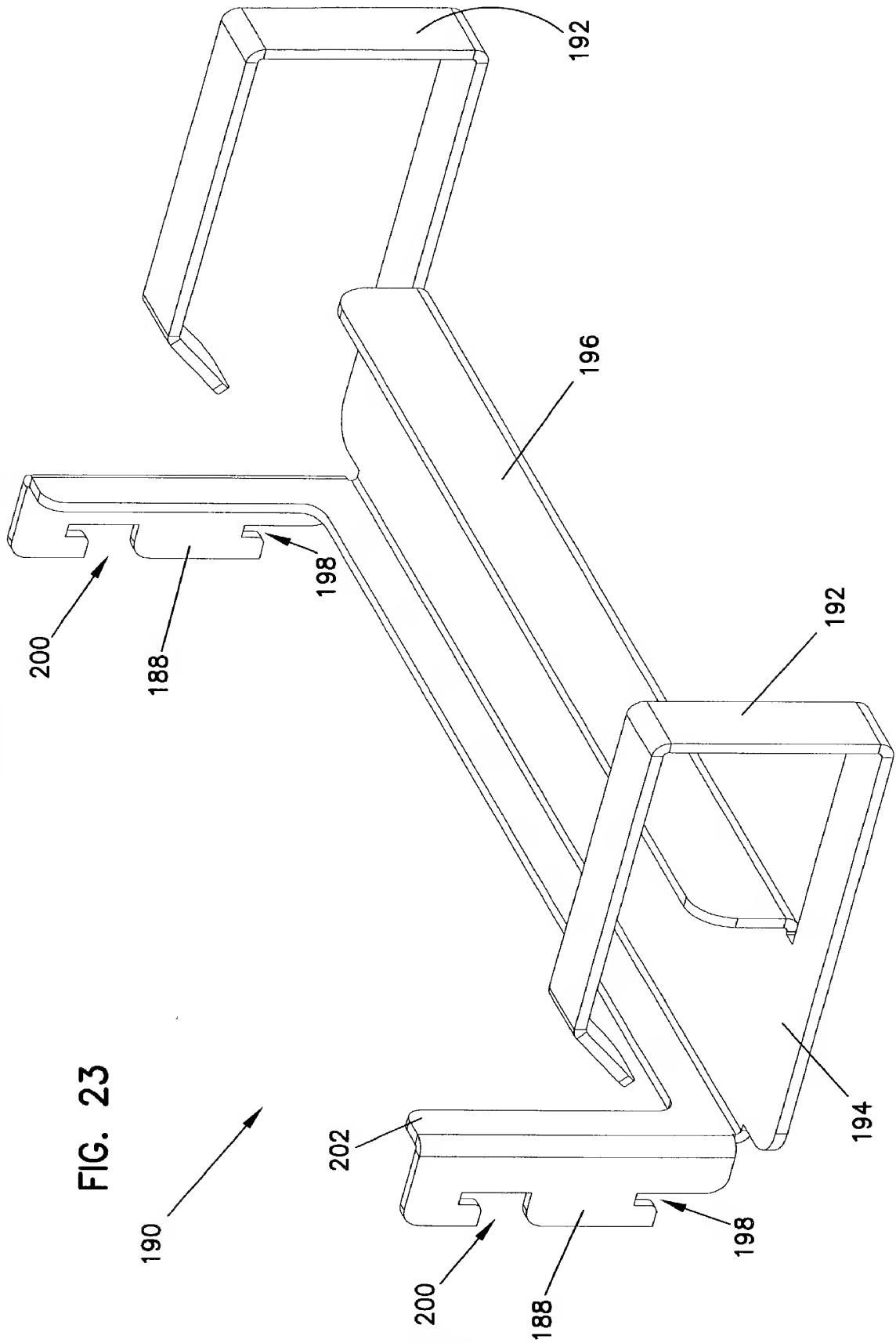


FIG. 23

FIG. 24

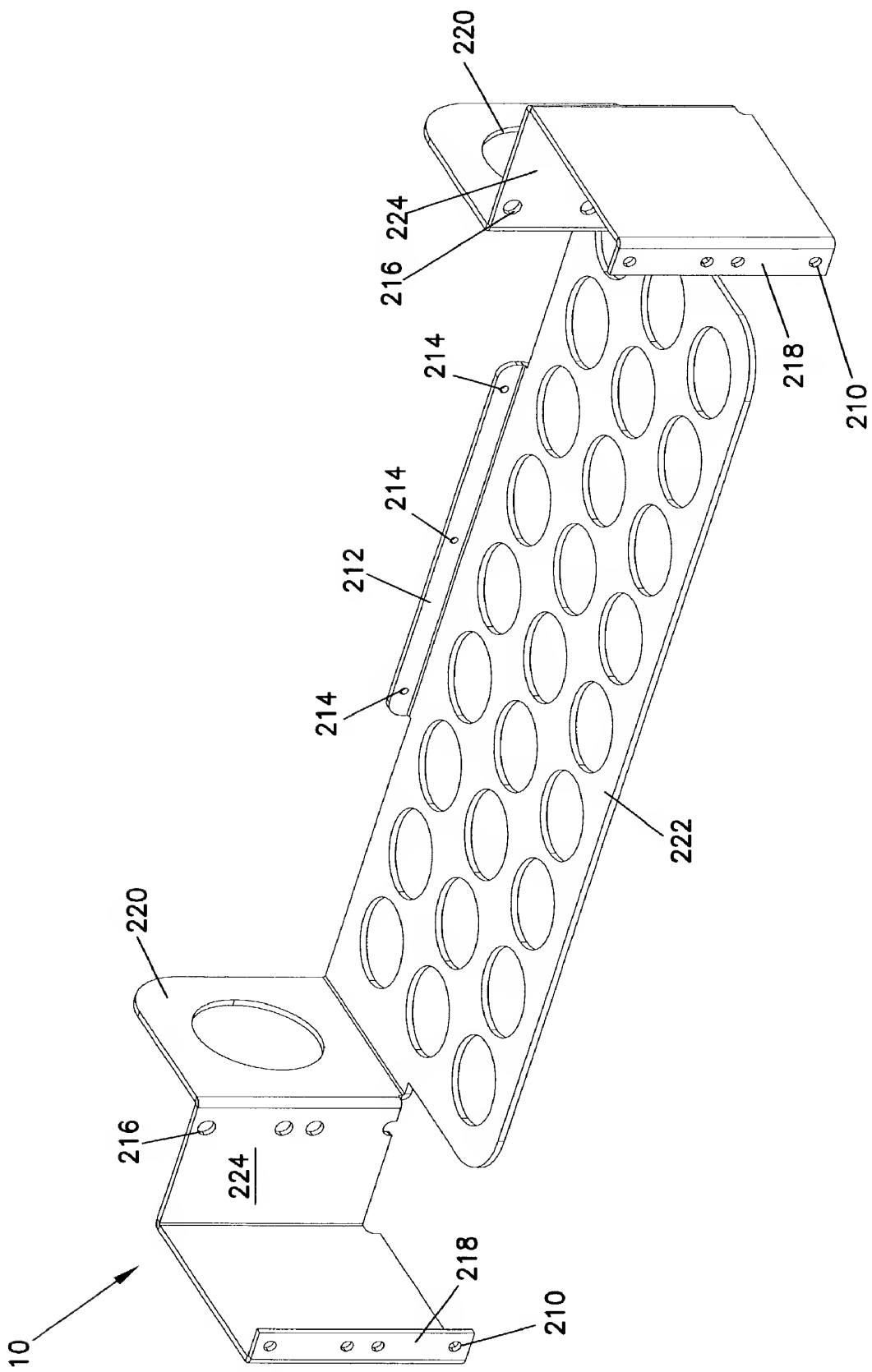




FIG. 25

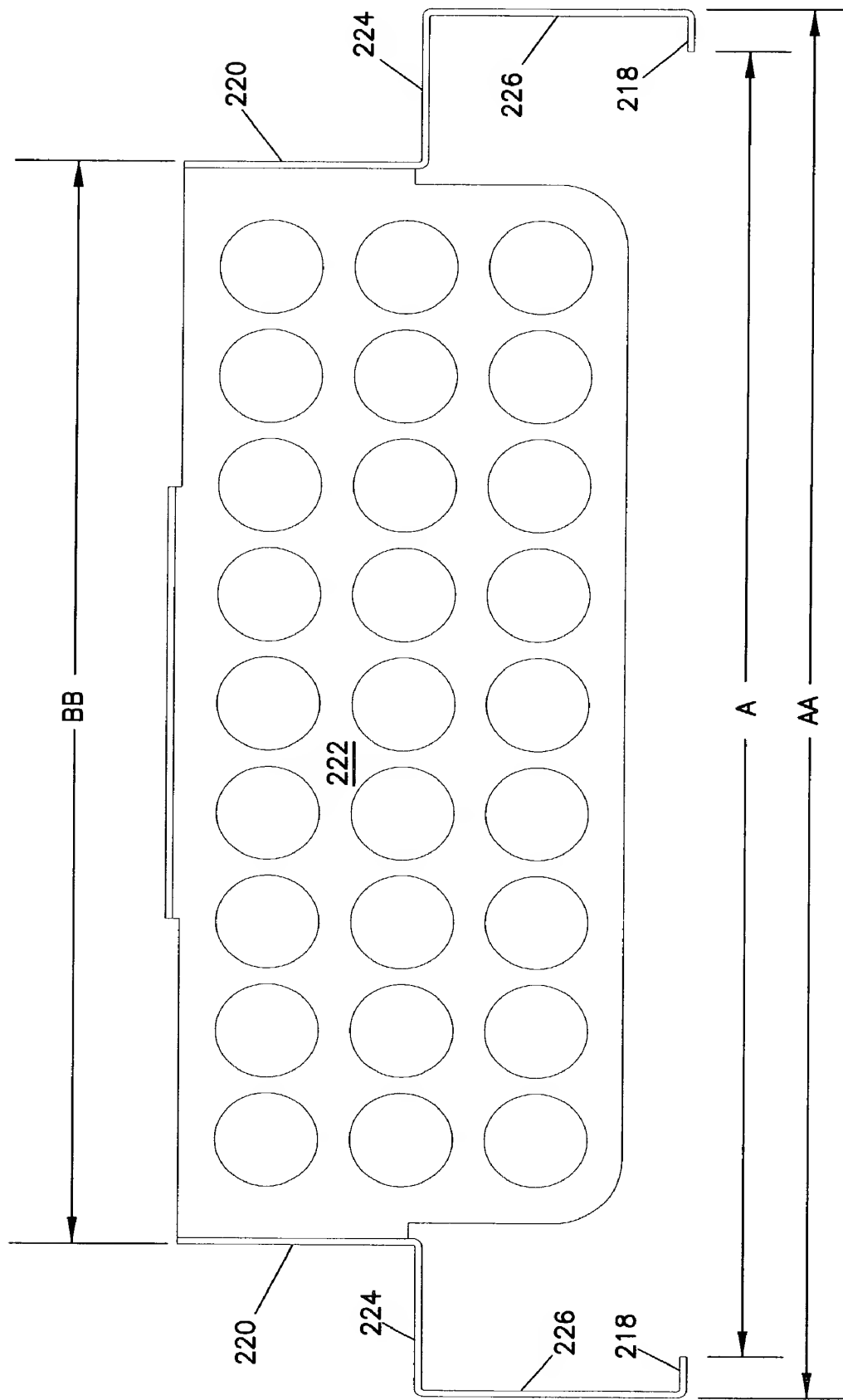
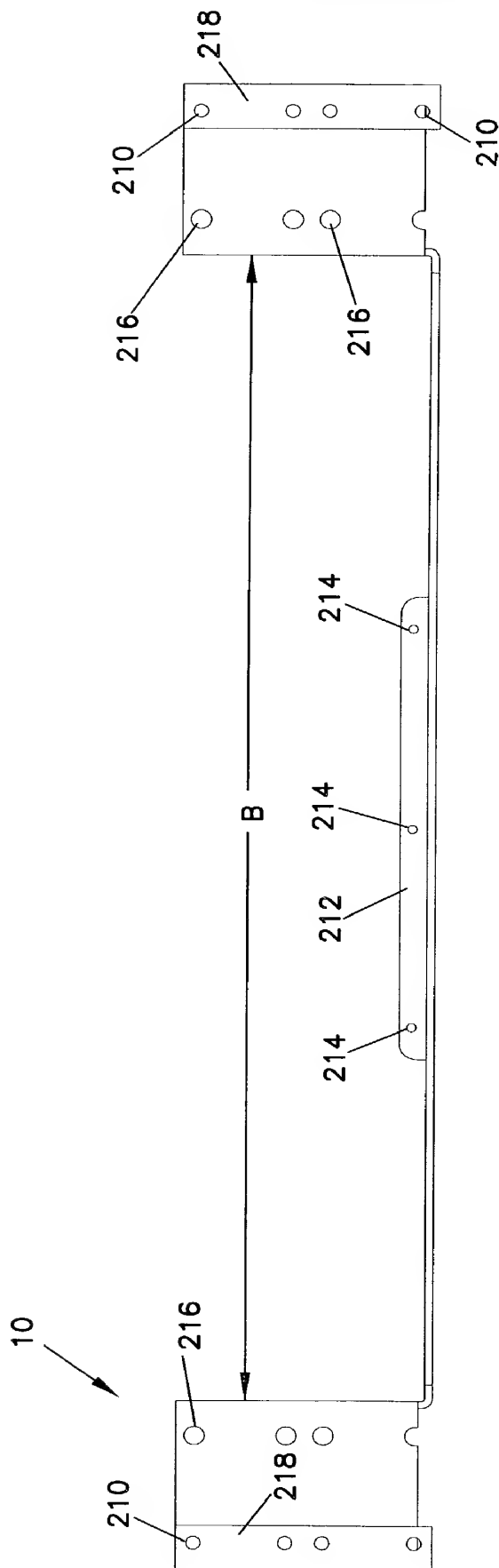


FIG. 26



Inventor: MENDOZA  
 Docket No. 2316 1502US01  
 Title: CROSS AISLE CONNECTION PANEL  
 Attorney Name: Alan R. Stewart  
 File No. 612 371 5376  
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FIG. 26

[REDACTED]

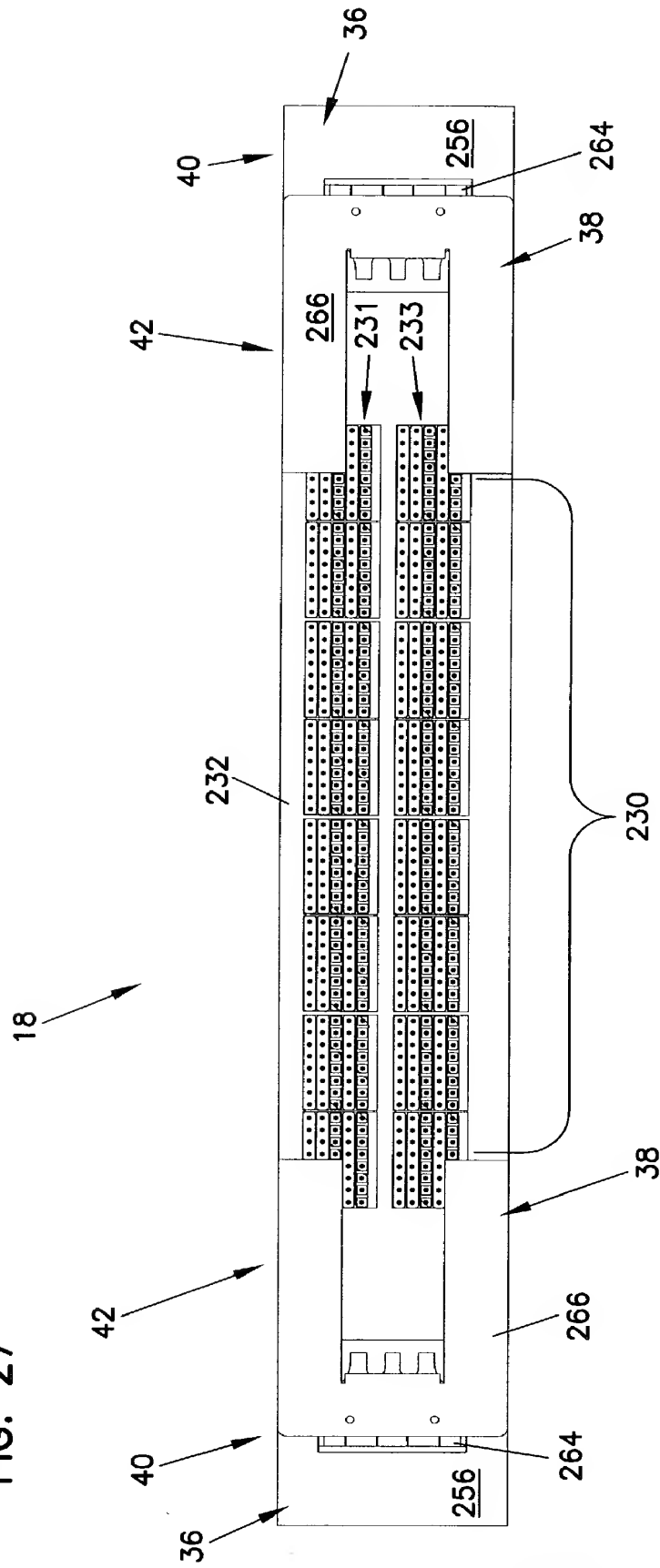


FIG. 28

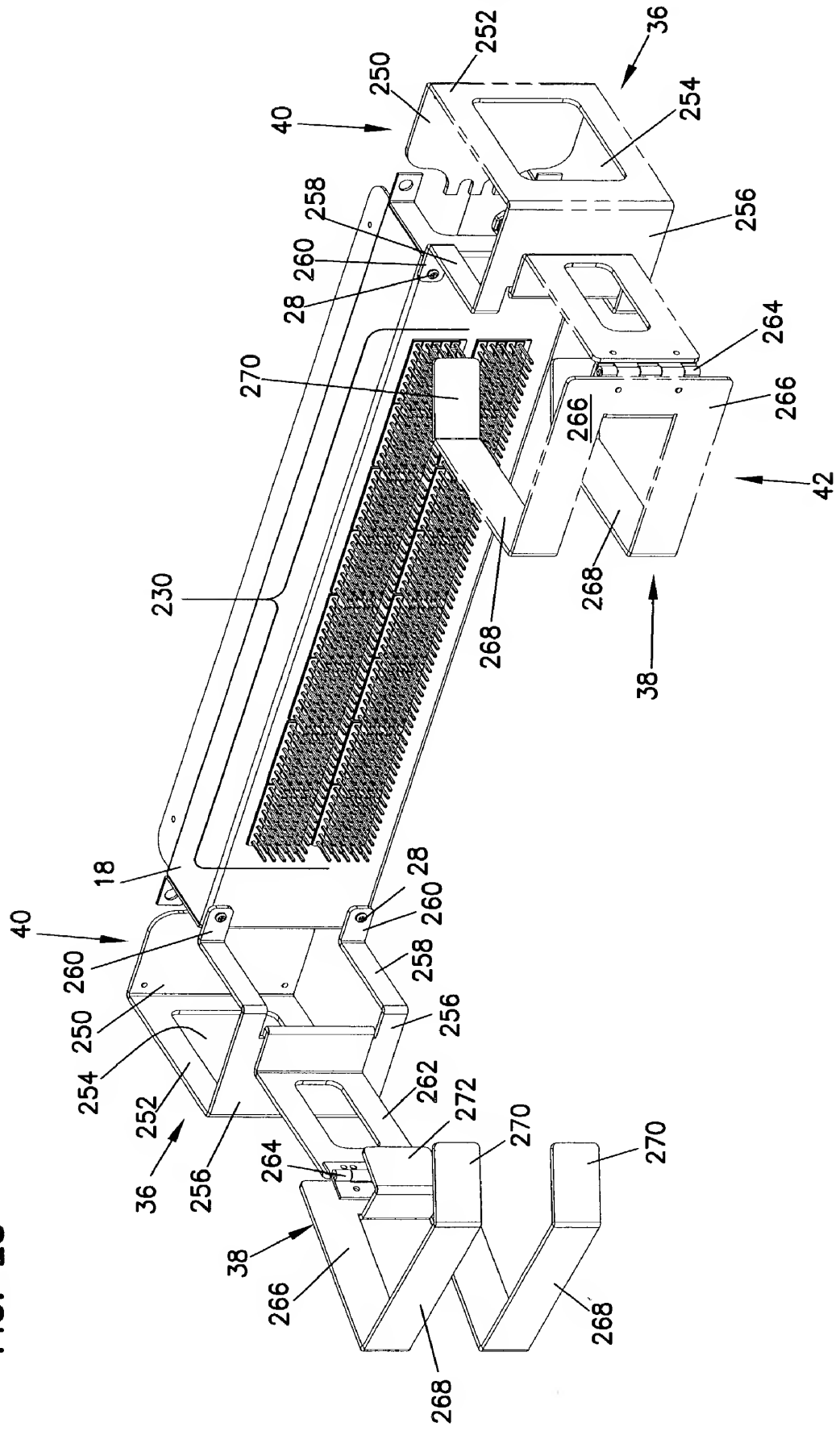


FIG. 29

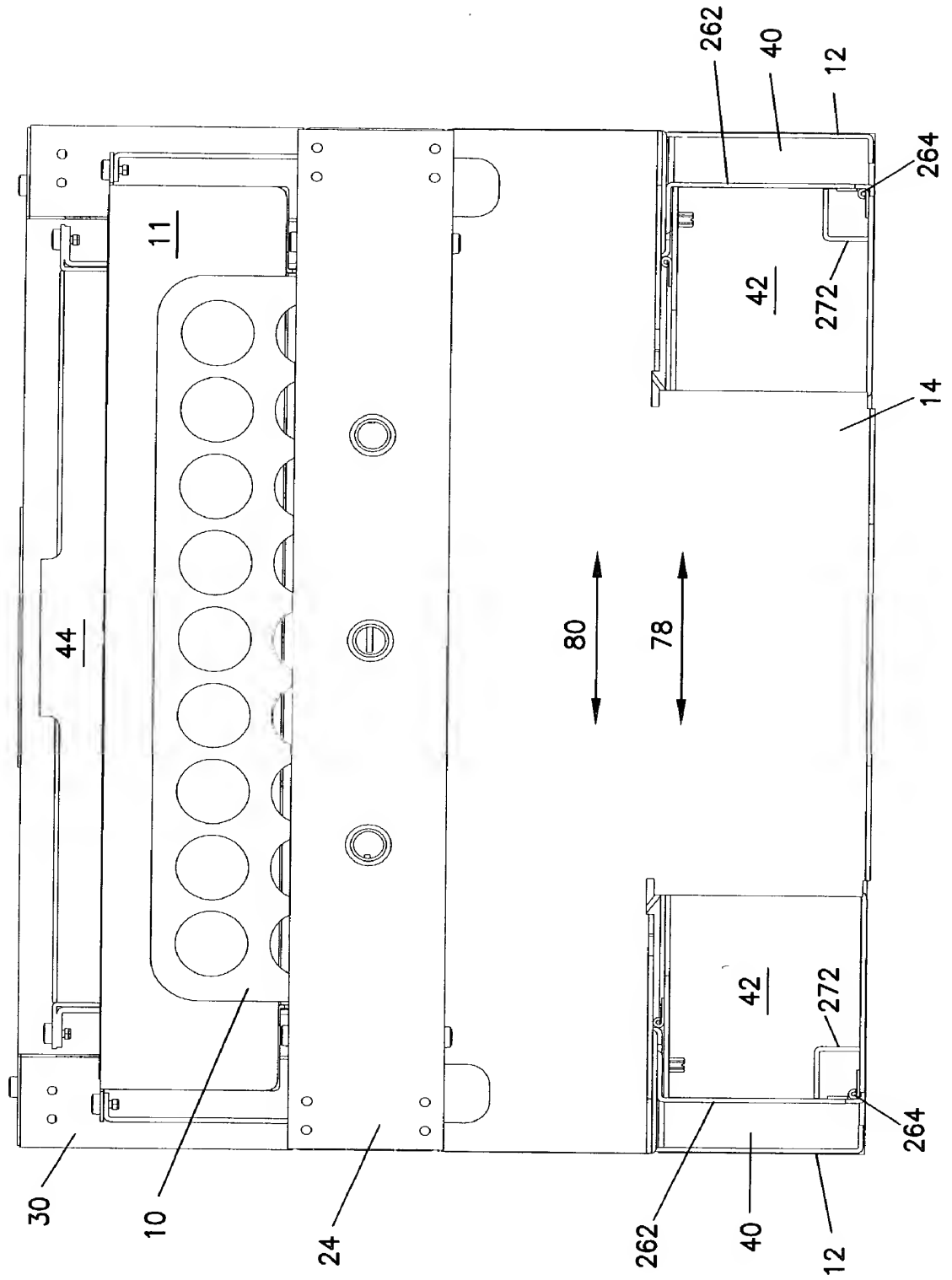


FIG. 30

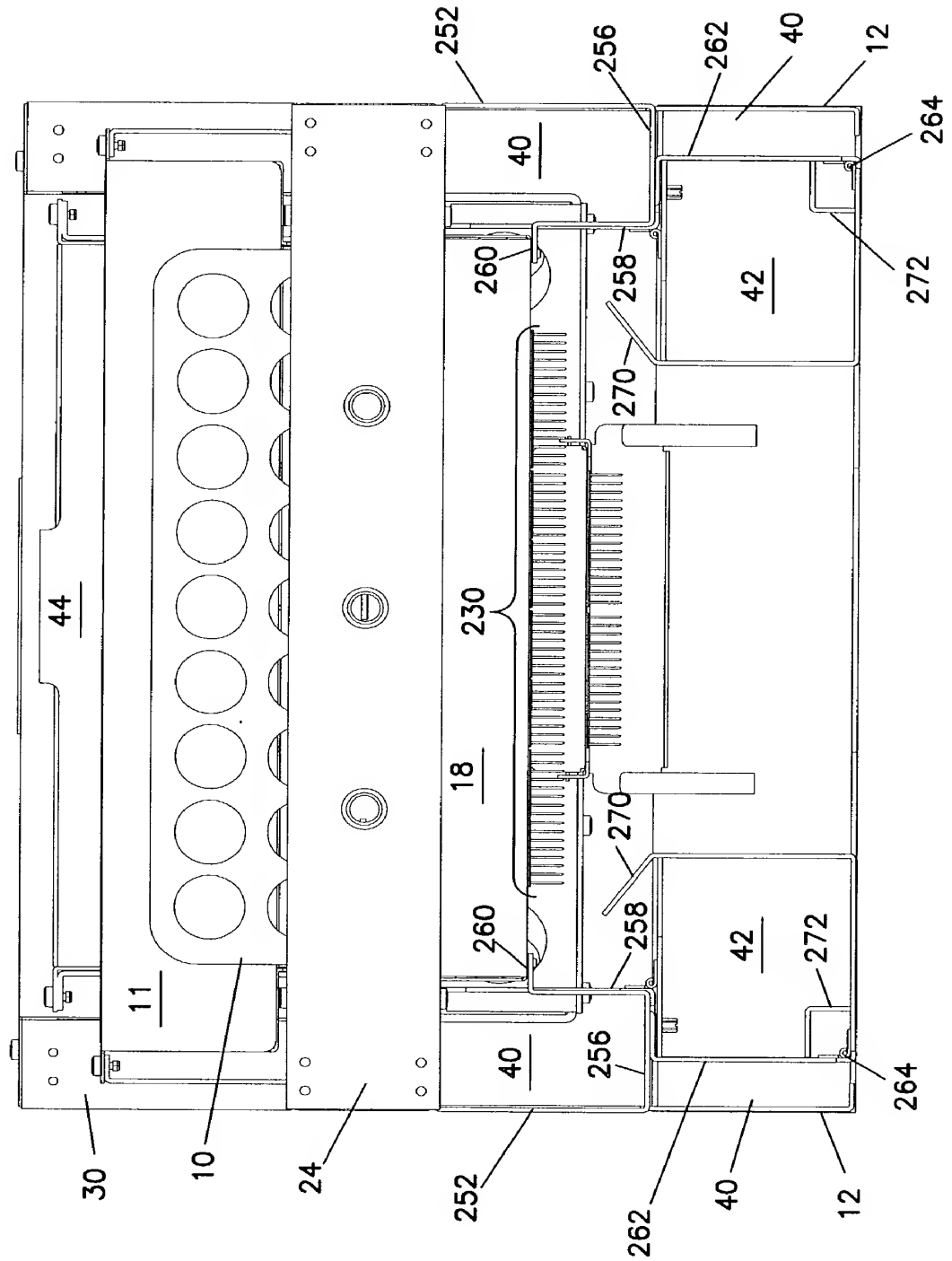


FIG. 31

